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ABSTRACT

This report presents a description and sample products of the Area Resource File (ARF), a computer-based county-specific health resources information system which consolidates U.S. data on the health professions, hospital and nursing home facilities, hospital utilization levels, health professions training, hospital expenditures, Medicare expenditures, and selected population, economic, and environmental characteristics. The report briefly discusses the development of ARF, its data organization and content, ARF products for sale, the analytical capabilities available to the ARF user, and current and future ARF expansion. Information on ordering ARF printed and computer tape products and a sample order form are also provided. Appendices, constituting the major portion of the report, include: (1) samples of basic area profiles for the United States, Maryland, Maryland's Montgomery County, and the Southern Maryland Health Systems Agency (HSA); (2) sample ranking profiles for Maryland and the Southern Maryland HSA; (3) ARF technical documentation describing the master tape as of September 1980; (4) ARF user documentation current as of the same date; (5) a list of ARF data elements added and deleted from September 1979 to September 1980; (6) examples of tables and graphics produced with ARF; and (7) a list of future data elements to be added to the file. (ESR)

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# THE AREA RESOURCE FILE

# ARF

*A Health Professions Planning and Research Tool*

November 1980

Prepared by:
Applied Management Sciences, Inc.
Silver Spring, Maryland

Pursuant to:
Contract No. HRA 232-79-0097

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
Health Resources Administration
Bureau of Health Professions
Division of Health Professions Analysis

DHHS Publication No. (HRA) 81-9

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## PREFACE

The Division of Health Professions Analysis (DHPA) of the Bureau of Health Professions (BHPr), Health Resources Administration, has developed a computerized data system that consolidates many disparate data elements useful in the analysis of health professions on a geographic basis. This data system is called the Area Resource File (ARF). In 1971, the initial design and implementation of the ARF was completed by Roger B. Cole, Associate Director for Program Management, DHPA. Since this time, the system has undergone substantial changes. Many of the changes reflect new data that have become available since its initial development and newly recognized analytical needs for health professions analysis, while others represent attempts to keep pace with advances in planning technology. In addition, the need for more analytical and comprehensive approaches to planning and research in the health sector were created by new Federal health legislation and the growing expectation that some form of national health insurance would soon be enacted. As a result, the ARF expanded significantly between 1971 and 1980; since 1975, this expansion and refinement has been performed under contract by Applied Management Sciences, Inc., under the direction of Carol A. Semyan, DHPA Project Officer. Overall direction of the expansion and refinement by Applied Management Sciences was provided by Colleen R. Goodman, Division Director, and Judy F. Cosler, Project Director, under the guidance of Alfred J. Meltzer, Vice-President.

This report, which provides a description of the ARF and its products as of the Fall of 1980, was developed to bring users and potential users up-to-date on this rapidly changing system. Questions concerning the Area Resource File should be directed to:

Howard V. Stambler, Director
Division of Health Professions Analysis
Bureau of Health Professions
Center Building, Room 4-44
3700 East-West Highway
Hyattsville, Maryland 20782

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# 1

## INTRODUCTION

The Area Resource File is a computer-based, county-specific health resources information system with broad analytical capabilities. It utilizes health professions and health professions-related data that are available on a compatible basis for all counties in the United States. The purpose of the ARF is to summarize statistics from many disparate sources into a single file or linkable files to facilitate health professions analysis. It was originally designed as a tool to assist in the location of Area Health Education Centers (AHEC's) and as a general purpose area data file for analysis of geographic distribution of resources. Since its initiation within the Bureau of Health Professions in 1971, the system's data base has undergone substantial change. The ARF now contains a wide range of health and socioeconomic data (approximately 3000 data elements) of use in health systems research, analysis, and planning at both National and local levels. Currently, the ARF's primary purpose is to support the Division of Health Professions Analysis in its activities as the focal point for health professions analysis and health professions planning activities in BHPr and HRA. More specifically, it serves as a major tool to provide the necessary data for the Division to carry out its mandated program of:

1) Research and analysis of the geographic distribution and maldistribution of health professionals and the identification and designation of health professions shortage areas;

2) Analysis of health professions supply, utilization, requirements, costs, and related issues; and

3) Dissemination of health professions data and analyses.

However, the ARF is a major data resource not only for DHPA and the Health Resources Administration, but also for the DHHS Regional Offices, other Federal Agencies, Congress, the planning network of Health Systems Agencies (HSA's), State Health Planning and Development Agencies, major Universities, and other local organizations.

In very simple terms, the major characteristics of the ARF are:

- The system uses the county as the basic geographic unit and all data contained in the system are retrievable by individual county and by any combination of county groupings.

- The system contains data on population characteristics, economic conditions, health professions, health professions training, health facilities, health care utilization, health status, and the environment.

- The system is designed to serve the data needs (both descriptive and analytical) of health planners and researchers at both national and subnational levels.

- Only data that have been carefully evaluated and are believed to be complete and accurate are placed in the system.

- The system and its data content are continually updated and expanded as new sources of information or data needs are identified.

- The system uses input data from other computer systems and translates printed materials into computer-processible form.

- The system offers users inexpensive access to county health and health-related data and provides a means of comparison of data for different geographic areas or combinations of areas.

- A header for the ARF system files is located at the beginning of each county record to enhance the use of the county file. The header includes the ARF FIPS state and county code, the primary and secondary file entities, the date of the file, the date of creation and the file length.

The major objectives of the Area Resource File are:

- To provide the most timely and accurate health and health-related data available at the county level; and

- To provide a flexible analytical capability for analysis of health and health-related data.

The sections that follow provide a general description of the data presently contained in the system, the formats in which data may be retrieved, the data currently being added and those soon to be available, and the current and future plans for the ARF.

Further detailed descriptions of the data content and coding schemes used are provided in the ARF Technical and User Documentation, copies of which are included as Appendices B and C.

# 2

## DATA ORGANIZATION AND CONTENT

The information contained in the system is available nationwide on a county-specific basis for eight major data categories. This section briefly discusses these categories.

### Organization of Geographic Units

The county is used as the basic geographic unit primarily because it is the smallest unit for which the range of data necessary for health systems analysis is available. In the ARF system, each county is identified by its Federal Information Processing Standards (FIPS) code. Two departures from the FIPS county codes were necessary however:

- Independent cities in Virginia have been recoded and merged with another city or merged back into their original counties, and independent cities in other States have been recoded. This has been done for three reasons: First, considerable historical data exist only for Virginia composite city-county areas; second, such groupings make it possible to include a number of useable data items for counties that are not available for independent cities; and third, data base revisions are not needed each time a new independent city is created.

- Alaska is handled as one statewide county and data for Alaska are entered only on a State level because of the way in which census and health data are collected for the State. Census data are organized by election districts in Alaska, and much of the available health professions data are organized by the four judicial districts of Alaska. These two sets of districts are not compatible.

The use of the county as the basic geographic unit also permits aggregation of data in various ways for analysis. In order to facilitate analysis, a number of geographic areas have been defined in the system; the definition of these geographic areas permit linking the ARF with numerous other data files. These geographic areas are:

- Standard Metropolitan Statistical Areas (SMSA's)
- State Economic Areas and Economic Subregions (SEA's and ESR's)
- Ranally Major and Minor Trading Areas
- Veterans Administration Service Area Codes (PSA's, Medical Districts, Regions)
- Bureau of Economic Analysis (BEA) Areas
- Federal Regions
- Comprehensive Health Planning (CHP) Areas
- Health Service Areas (HSA's)
- Professional Standards Review Organization (PSRO) Areas
- Primary Sampling Unit Numbers used to link to the Physician Capacity Utilization Public Use Files[1/].
- Medicare Prevailing Charges Locality Codes

Complete explanations of these groupings are included in the "Area Resource File User Documentation" in Appendix C.

In addition, each county has codes attached to it which indicate the state in which the county is located, the metropolitan/nonmetropolitan nature of the county, its population size, or its physical location relative to other counties, as follows:

- Federal Information Processing Standard (FIPS) State Codes
- Government Services Administration State Codes
- American Hospital Association State Codes
- Human Resource Profile County Adjacency Codes
- American Medical Association County Group Codes
- City Size Codes

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1/ Further reference may be made to HRA Publication No. 79-32, "Physician Capacity Utilization Surveys: A Documentation of the Public Use Files."

- County Group Urbanization Codes
- Census County Group Codes
- Census Contiguous County Codes

Data Contained in the Area Resource File

ARF is composed of data organized into eight broad categories. The individual data elements included for each county are listed in the ARF Technical Documentation presented in Appendix B. The eight categories of data are:

- Codes and Classifications. These geographic descriptors have been discussed above.
- Health Professions. Included are the most current data available for health professions as well as some historical data. Data for one year (1975) are available for physicians by specialty, activity, sex, age, specialty board certification, and country of graduation. In addition, there is information on sites designated for National Health Service Corps personnel, sites staffed, sites approved but not staffed, terminated sites, and current staff level for five health professions categories; and on areas designated as having shortages of health professions for purposes of Health Professions and Nursing Loan Repayment Programs.
- Health Facilities. Included is information on the characteristics of and services offered by hospitals. Limited data are also included for nursing homes.
- Utilization. Included are hospital utilization levels. The number and the enrollment of Health Maintenance Organizations (HMO's), both total and federally qualified HMO's, are also carried on the file.
- Health Professions Training. Included is information on the number of schools, enrollments, and graduates for major health professions, as well as limited data on allied health training. The number of 2-year colleges, 4-year colleges, and universities is also included.
- Population Characteristics and Economic Data. Included are age, race, and sex for the 1970-1975 population as well as total population for earlier and more recent years. Also included are mortality, infant mortality, natality, morbidity, crime, and housing statistics. Economic data include total, per capita, and median income; distribution of families and individuals by income class; and number of recipients of Aid to Families With Dependent Children (AFDC).

- Expenditures. Hospital expenditure data are included. Medicare enrollments and reimbursements data, and Medicare prevailing charges screens for fifty commonly performed medical procedures for General Practitioners and for Specialists are also included.

- Environment. This category includes land area, large animal population, elevation, latitude and longitude of the population centroid, water hardness index, and climatic data such as mean temperature, precipitation, and humidity. Also included are population and percent of population served with fluoridated water.

The data which are updated on an annual basis are shown below:

- SMSA codes
- Active non-Federal M.D.s, total and patient care; and AMA county group code
- All hospital data
- Total population estimates
- AFDC recipients
- Health professions schools, enrollments, graduates
- Per capita income (updated biannually)
- Medicare reimbursements and enrollments
- Medicare prevailing charges screens
- Mortality
- Natality

Appendix D presents detailed lists of the data added, deleted, updated, or redefined from September 1979 through September 1980.

# 3

## PRODUCTS AND ANALYTICAL CAPABILITIES

The ARF is designed to be very flexible in terms of the products it can provide and the analytic capabilities available to the user. The products incude both printed reports and copies of the master ARF tape.

The available printed reports are of two types. The first are the Basic Area or Summary Profiles, and the second are the Ranking Profiles. Descriptions of these standardized reports and the master ARF tape follow:

- Basic Area Profile, which brings together the major data on an area, provides a compact profile of selected data for a particular area or set of areas. Sample tabulations of the Basic Area Profile for State, county, and HSA's are shown in Appendix A. Such a tabulation can be prepared for any county, State, or group of counties, as well as for the BEA areas, Ranally Areas, HSAs or SMSAs, described earlier. Not only can the data be provided for the individual counties comprised in such areas, but totals for any of the areas can also be provided. As an example, a particular HSA might desire a basic profile of its area and for each county in the area.

- National Summary Profile is provided with each report requested. Its format is the same as the Basic Area Profile and presents totals for the entire United States. A sample National Summary Profile is shown in Appendix A.

- The Ranking Profile ranks selected geographic areas (counties or county groups) on the basis of 35 variables or ratios of variables contained in the ARF. In this profile, all counties in a State, or all States in the United States, may be ranked numerically in either ascending or descending order. For example, a printout may be provided which ranks physician-population ratios in each county in the United States, starting with the lowest ratio in any county and proceeding through all counties to the county with the highest ratio. Another standard printout of this type provides selected data

elements in a State and that State's numerical ranking vis-a-vis other States. Thus, on a single page, one can identify how a particular area ranks on each of a number of variables. Appendix A provides an example of such a printout in which a single State is compared to all other States, with the State's rank provided for a variety of measures, such as total population, rural population, nonwhite population, nurse population ratio, residencies, and other measures.

- The Master ARF Tape is a county-specific data file which contains over three thousand data elements. It is contained on one reel of magnetic tape. The ARF Technical Documentation (Appendix B) lists each data element on the master tape, and the ARF User Documentation (Appendix C) explains data sources, dates, and definitions in detail. The tape and documentations are updated quarterly as data become available.

However, the types of products which the ARF system is capable of producing are not limited to these profiles. By writing special computer programs tailored to specific data needs, other tabulations of ARF data may be obtained which are not available in the standard Basic Area Profiles or Ranking Profiles. Examples of special tabulations may be found in Appendix E. In addition, by using commercial graphics packages, tabulated or transformed ARF data can be used as input to produce computer generated graphs, charts, and maps. For example, the trend in physician distribution from 1960 to 1977 is displayed in tabular form by AMA county classification code; included in this table are physician to population ratios. These data are then displayed graphically in a bar chart, also presented in Appendix E. An example of a county level map containing three stratifications of dentists per 100,000 population is also displayed in Appendix E; this map was prepared by the DHPA staff in cooperation with the National Center for Health Statistics, Office of Statistical Research.

Please note that the above referenced tables, chart, and map cannot be ordered directly from the Division of Health Professions Analysis or the Bureau of Health Planning. The Profiles are available from NTIS; please refer to Section 5. The other examples were prepared by DHPA staff for their use; they have been displayed only as examples of the flexibility and further uses which can be made of the master ARF tape when obtained.

# 4

## CURRENT AND FUTURE AREA RESOURCE FILE DEVELOPMENTS

The Area Resource File will continue to be expanded and the data base will be improved. Data elements of interest which become available on a county basis will be added. The priority for adding data will be:

- Data which will increase the ability of BHPr to perform health professions analysis and planning.
- Data which will be useful to other health planning and research organizations.

Appendix F presents a list of data which will be added to the system in the near future.

With regard to the latter, DHPA has been coordinating data development needs with the Veterans Administration (VA). In order to reduce costs to the government and to limit data redundancy, it was decided to add selected VA Hospital and veteran population data to the ARF Basic Area Profile; these data will help the VA meet their data needs as well as provide additional useful health resources information in the profiles. These expanded profiles will be used by VA Directors in planning for new hospitals and in response to Congressional inquiries; VA hospital directors and their staff will make use of the data for local level planning as well.

As demand for additional reports that can be standardized increases, the number of such reports will be increased. The DHPA will also work on the design of additional listings and analytical reports which may be beneficial to users. DHPA has been developing improved access systems for subsets of the ARF data; specifically, a user-oriented reporting system is being developed which will provide a capability for health analysts to prepare their own specialized reports.

In general, the system will continue to be enlarged in terms of data base and analytical techniques as long as that expansion can be shown to add to the ability of planners and researchers to carry out their functions effectively and efficiently. With this in mind, DHPA is considering enhancing the system with a Data Dictionary/Directory system; this capability would result in better assistance to users since data variables could then be explained more fully. Also, this capability would facilitate the creation and documentation of subfiles of ARF data.

Future Breakout of Selected Virginia Independent Cities

Work has begun on the breakout of data for five Virginia Independent Cities. As previously stated, data for these cities are currently combined with the counties or cities they originally separated from. In order to make the ARF more accurate and useful for local level analyses, it has been decided to break out the following five cities:

(1) Alexandria City -- currently combined with Arlington County

(2) Chesapeake City -- currently combined with Norfolk City

(3) Hampton City -- currently combined with Newport News City

(4) Newport News City -- currently combined with Hampton City

(5) Virginia Beach City -- currently combined with Norfolk City

This breakout is possible because we have corresponding physician (M.D.) data (as well as most other data) for these five cities. Unfortunately, we do not have corresponding physician data for any of the other Independent Cities in Virginia (a major portion of ARF data relate to M.D.s). Thus, additional Independent City records which could be created would contain a considerable number of missing values and would, therefore, not be useful for analysis and research. As a result of this effort, three records will be modified and there will be a net of four additional records on the Master ARF. Because of the extensive processing involved, it is estimated that these changes will not be completed on the Master ARF for approximately another six months to a year.

# 5

## ORDERING INFORMATION AND ORDER FORM

The Division of Health Professions Analysis has recently published a series of 52 separate reports on selected Geographic Resources containing health resources and socio-demographic information for Health Service Areas (HSAs) and counties within each state. These reports were prepared for use by State and local planners, Health Systems Agencies, researchers, and others engaged in health planning, health professions planning, analysis, and research. They are a product of the computerized, county-based Area Resource File (ARF), developed and maintained by the Bureau of Health Professions, Division of Health Professions Analysis, with the cooperation and support of the Clearinghouse Operations Branch, NHPIC, of the Bureau of Health Planning.

These reports were prepared in late 1980 and include data available as of that time. They supercede the earlier series of reports prepared in 1979 and 1977. They are comprised of the following reference tabulations:

Health Related Information for the United States
- Profile of United States

Health Related Information for the State
- Profile of the State
- Ranking of the State

Health Related Information for Health Service Areas (HSA's) in the State
- Profile of HSA's in the State
- Ranking of HSA's in the State

Health Related Information for Counties in the State
- Profile of Counties in the State

Examples of the above profiles are illustrated in Appendix A.

We regret that free copies of these reports are not available for distribution by either the Bureau of Health Professions or the Bureau of Health Planning. However, copies are sent by the Bureau of Health

Planning to all HSA's, State Health Coordinating Councils, State Health Planning and Development Agencies, and Centers for Health Planning. The profiles and the computer tape can, however, be ordered from the National Technical Information Service, U.S. Department of Commerce. A price list and ordering instructions follow in Tables 1 and 2. Further information on these reports may be obtained from:

National Health Planning Information Center
Center Building
Room 6-50
3700 East-West Highway
Hyattsville, Maryland 20782

A computer tape copy of the Master Area Resource File (ARF) may be purchased from the National Technical Information Service, U.S. Department of Commerce. The price of the tape (NTIS Accession #HRP 0902485) is $125.00. The price of the accompanying User Documentation (NTIS Accession #HRP 0902486) is $6.00. The ARF tape is physically coded in OS, IBM Standard Label, 9 Track, 1600 BPI, and EBCDIC, but may also be provided according to other technical specifications. An order form is included for your convenience as Table 2.

TABLE 1: ORDERING INFORMATION FOR STANDARD STATE REPORTS

| State | HRP number | Paper copy cost | Microfiche cost |
|---|---|---|---|
| United States | 0902538 | $31.50 | $3.00 |
| Alabama | 0902487 | 10.75 | 3.00 |
| Alaska | 0902488 | 7.25 | 3.00 |
| Arizona | 0902489 | 7.25 | 3.00 |
| Arkansas | 0902490 | 10.75 | 3.00 |
| California | 0902491 | 10.75 | 3.00 |
| Colorado | 0902492 | 9.50 | 3.00 |
| Connecticut | 0902493 | 7.25 | 3.00 |
| Delaware | 0902494 | 6.50 | 3.00 |
| District of Columbia | 0902495 | 6.50 | 3.00 |
| Florida | 0902496 | 10.75 | 3.00 |
| Georgia | 0902497 | 14.00 | 3.00 |
| Hawaii | 0902498 | 6.50 | 3.00 |
| Idaho | 0902499 | 9.00 | 3.00 |
| Illinois | 0902500 | 12.00 | 3.00 |
| Indiana | 0902501 | 11.00 | 3.00 |
| Iowa | 0902502 | 11.75 | 3.00 |
| Kansas | 0902503 | 11.75 | 3.00 |
| Kentucky | 0902504 | 12.00 | 3.00 |
| Louisiana | 0902505 | 9.50 | 3.00 |
| Maine | 0902506 | 7.25 | 3.00 |
| Maryland | 0902507 | 8.00 | 3.00 |
| Massachusetts | 0902508 | 7.25 | 3.00 |
| Michigan | 0902509 | 11.00 | 3.00 |
| Minnesota | 0902510 | 11.00 | 3.00 |
| Mississippi | 0902511 | 10.75 | 3.00 |
| Missouri | 0902512 | 12.00 | 3.00 |
| Montana | 0902513 | 9.25 | 3.00 |
| Nebraska | 0902514 | 11.00 | 3.00 |
| Nevada | 0902515 | 7.25 | 3.00 |
| New Hampshire | 0902516 | 6.50 | 3.00 |
| New Jersey | 0902517 | 8.00 | 3.00 |
| New Mexico | 0902518 | 8.00 | 3.00 |
| New York | 0902519 | 9.50 | 3.00 |
| North Carolina | 0902520 | 11.75 | 3.00 |
| North Dakota | 0902521 | 9.25 | 3.00 |
| Ohio | 0902522 | 11.75 | 3.00 |
| Oklahoma | 0902523 | 10.75 | 3.00 |
| Oregon | 0902524 | 9.00 | 3.00 |

TABLE 1: ORDERING INFORMATION FOR STANDARD STATE REPORTS (cont.)

| State | HRP number | Paper copy cost | Microfiche cost |
|---|---|---|---|
| Pennsylvania | 0902525 | 10.75 | 3.00 |
| Rhode Island | 0902526 | 6.00 | 3.00 |
| South Carolina | 0902527 | 9.25 | 3.00 |
| South Dakota | 0902528 | 9.50 | 3.00 |
| Tennessee | 0902529 | 11.75 | 3.00 |
| Texas | 0902530 | 19.00 | 3.00 |
| Utah | 0902531 | 8.00 | 3.00 |
| Vermont | 0902532 | 7.25 | 3.00 |
| Virginia | 0902533 | 11.75 | 3.00 |
| Washington | 0902534 | 9.00 | 3.00 |
| West Virginia | 0902535 | 9.25 | 3.00 |
| Wisconsin | 0902536 | 10.75 | 3.00 |
| Wyoming | 0902537 | 7.25 | 3.00 |

Note: Prices listed are effective as of August 1980 and are subject to change. For further information contact the Input Branch, NTIS.

TABLE 2: AREA RESOURCE FILE ORDER FORM

Mail all requests to:

National Technical Information Services
U. S. Department of Commerce
5285 Port Royal Road
Springfield, Virginia 22161

| | Request | Quantity | Amount |
|---|---|---|---|
| #HRP 0902485 ARF | Computer Tape @ $125 each<br>Tapes are 9 Track, 1600 BPI Standard Label, OS, EBCDIC* | ☐ | $____.__ |
| #HRP 0902486 ARF | User Documentation $6.00 | ☐ | $____.__ |

Standardized State Reports

Specify HRP Numbers for Individual State Reports. Prices vary; see Pages 13-14 for amount and HRP Number.

1)_____ @ $____.__

2)_____ @ $____.__

3)_____ @ $____.__

4)_____ @ $____.__

Total for all Reports $____.__

Ship to:

_____

_____

_____

_____

Attn: _____

Total Amount of Order

$____.__

Make checks payable to: NTIS

If NTIS account is to be billed: Acct. #_____

*If other Technical Specifications are required, please specify:

_____

_____

# APPENDIX A

## BASIC AREA PROFILES
## RANKING PROFILES

# National Profile

## AREA RESOURCE FILE (ARF) BASIC AREA PROFILE

11/20/80

U. S. A.

| | | | | | |
|---|---|---|---|---|---|
| NUMBER OF COUNTIES..... | 3077 | 1978 POPULATION (0005)..... | 218278.2 | 1970 PERCENTAGE BY RACE: | |
| NUMBER SMSA COUNTIES... | 651 | 1970 NO. HOUSEHOLDS (0005). | 51045.9 | % WHITE... | 87.4 |
| | | 1970 % RURAL POPULATION... | 26.4 | % BLACK... | 11.2 |
| TOTAL LAND AREA..... | 3537010 | 1978 POPULATION/SQ. MILE... | 62 | % INDIAN.. | 0.4 |
| 1974 LARGE ANIMAL POP... | 278188000 | 1978 POP AS % OF 1960 POP.. | 113.7 | % OTHER... | 1.0 |
| | | 1978 POP AS % OF 1970 POP.. | 107.4 | | |

| 1970 SEX-AGE DISTRIBUTION: | TOTAL | 0-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & OVER |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL | 100.0 | 8.4 | 20.1 | 17.4 | 12.3 | 11.4 | 11.4 | 9.1 | 9.9 |
| % MALE | 48.7 | 4.3 | 10.2 | 8.6 | 6.0 | 5.5 | 5.5 | 4.3 | 4.1 |
| % FEMALE | 51.3 | 4.1 | 9.8 | 8.8 | 6.2 | 5.8 | 5.9 | 4.8 | 5.7 |

| 1970 POPULATION BY COUNTY TYPE AND SIZE: | TOTAL | SMSA COUNTIES--BY SMSA SIZE 1 + MIL. | UNDER 1 MIL. | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY OVER 24999 | 5000-24999 | UNDER 5000 |
|---|---|---|---|---|---|---|
| NO. COUNTIES | 3077 | 178 | 473 | 133 | 881 | 1412 |
| % POPULATION | 100.0 | 41.2 | 32.7 | 4.6 | 14.0 | 7.4 |

| | | | |
|---|---|---|---|
| 1970 PERSONAL INCOME ($ MIL.)..... | 632948.2 | 1979 AID DEPENDENT CHILDREN POPULATION... | 10146781 |
| 1970 PERSONAL INCOME/CAPITA..... | 3115 | AFDC POP./100000 TOTAL POPULATION..... | 4648.6 |
| 1970 PERSONAL INCOME/HOUSEHOLD.... | 12399 | | |
| 1970 INCOME/CAPITA AS % OF 1969... | 107.0 | 1978 VETERAN POPULATION (0005)..... | 29708.0 |

| 1970 FAMILIES + UNRELATED INDIVIDUALS INCOME LEVELS: | TOTAL | UNDER $3000 | $3000-4999 | $5000-9999 | $10000 & OVER |
|---|---|---|---|---|---|
| % OF FAMILIES + UNRELATED INDIVIDUALS | 100.0 | 22.6 | 11.5 | 29.3 | 36.6 |

| | MEDICAL SCHOOLS | OSTEOPATHY SCHOOLS | DENTAL SCHOOLS | NURSING (RN) SCHOOLS | NURSING (LPN) SCHOOLS | DENTAL AUXILIARY SCHOOLS |
|---|---|---|---|---|---|---|
| NUMBER | 120 | 13 | 58 | 1339 | 1242 | 270 |
| ENROLLMENT | 59877 | 3916 | 21277 | 44079 | 55947 | 11710 |
| GRADUATES | 14273 | 891 | 3484 | 71031 | 43707 | 5286 |

NUMBER MEDICAL AUXILIARY SCHOOLS... 2508 CAPACITY OF PROGRAM... 34136

| | | | | | |
|---|---|---|---|---|---|
| NUMBER OPTOMETRY SCHOOLS..... | 13 | # UNIVERSITIES..... | 1109 | 1977 INFANT MORTALITY RATE | 14.1 |
| NUMBER PHARMACY SCHOOLS..... | 71 | # COLLEGES..... | 803 | WHITE: 12.3 BLACK: 23.6 | OTHER: 10.0 |
| NUMBER PODIATRY SCHOOLS..... | 5 | # JR COLLEGES..... | 1047 | 1977 MORT/1,000 POP..... | 8.7 |
| NUMBER VETERINARY SCHOOLS..... | 18 | | | 1977 BIRTHS/1,000 POP..... | 15.0 |

| 1978 MEDICARE DATA: | TOTAL ENROLLMENTS | AVERAGE MONTHLY REIMBURSEMENT |
|---|---|---|
| HOSPITAL INSURANCE | 23456032 | 52 |
| SUPPL MEDICAL INS. | 23277769 | 21 |

| | TOTAL | /100K POP |
|---|---|---|
| 1978 ACTIVE M.D. PHYSICIAN. | 377492 | 173 |
| GENERAL PRACTICE.... | 44649 | 20 |
| MEDICAL SPECIALIST.. | 64125 | 29 |
| SURGICAL SPECIALIST. | 73045 | 33 |

| | |
|---|---|
| 1979 ACTIVE DENTISTS.. | 107996 |
| 1977 VETERINARIANS.... | 29566 |
| 1976 PODIATRISTS..... | 6998 |
| 1972 OPTOMETRISTS.... | 19041 |
| 1973/74 PHARMACISTS.. | 102414 |

| # HMSA COUNTIES: | WHOLE | PART | 11/28/80 |
|---|---|---|---|
| PRIMARY CARE... | 923 | 740 | |
| DENTAL..... | 643 | 292 | |
| VISION CARE.... | 271 | 33 | |
| PHARMACIST..... | 123 | 25 | |
| PODIATRIST..... | 1465 | 33 | |
| VETERINARIAN... | 643 | 11 | |
| # HMA COUNTIES: | 1441 | 971 | |

| | TOTAL | /100K POP | /100 HOSPITAL BEDS |
|---|---|---|---|
| 1977 NURSES (RN). | 1027462 | 475 | 71.0 |
| 1974 NURSES (LPN). | 405546 | 192 | 28.0 |
| TOTAL NURSES... | 1433008 | 667 | 99.0 |

| | |
|---|---|
| # MHSC SITES STAFFED -RURAL | 687 |
| -URBAN | 246 |
| # FED QUALIFIED HMOs..... | 110 |
| # FED QUAL HMO MEMBERSHIPS. | 6138887 |

| | | BED DISTRIBUTION | TOTAL | 0-99 | 100-99 | 200-99 | 300-99 | 400 + |
|---|---|---|---|---|---|---|---|---|
| 1978 # GENERAL HOSPITALS. | 5977 | | | | | | | |
| (# BEDS/HOSPITAL)... | 174 | | | | | | | |
| (# BEDS/1000 POP)... | 4.8 | GENERAL HOSPITALS.... | 5977 | 2812 | 1384 | 741 | 407 | 633 |
| 1978 # NON-GEN HOSPITALS. | 466 | VA HOSPITALS..... | 160 | 0 | 15 | 26 | 13 | 106 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 1978 COMMUNITY HOSPITALS. | 5851 | % UTILIZATION..... | 0-69% | 70-79% | 80-89% | 90% + |
| # BEDS..... | 978010 | | | | | |
| # ADMISSIONS..... | 34505841 | GEN HOSPITALS ..... | 3237 | 1544 | 1011 | 185 |
| # INPATIENT DAYS.... | 262064460 | | | | | |

| | | AMA ACCREDITED TRAINING | | ALL HOSPITAL TRAINING | | # OFFERRED |
|---|---|---|---|---|---|---|
| 1978 VA HOSPITALS..... | 161 | # INTERN PROGRAMS..... | 723 | # FAMILY MEDICINE..... | 162 | 1265 |
| # BEDS..... | 94555 | # INTERN PROGRAMS OFFERRED.... | 15327 | # INTERNAL MEDICINE... | 412 | 8375 |
| # ADMISSIONS..... | 678852 | # RESIDENCY PROGRAM..... | 1069 | # PEDIATRIC..... | 231 | 3034 |
| # SURGI OPERATIONS.. | 352480 | # RESIDENCY PROGRAMS OFFERRED. | 41294 | # OBS & GYN..... | 350 | 3246 |
| # OUTPATIENT VISITS. | 13977474 | | | | | |
| # INPATIENT DAYS.... | 28018018 | | | | | |

1978 NUMBER OF GENERAL HOSPITALS WITH GIVEN SERVICES:

| | | | | | |
|---|---|---|---|---|---|
| INTENSIVE CARE..... | 4055 | ELECTROENCEPHALOGRAPHY..... | 3266 | PSYCHIATRIC-PART. HOSP..... | 787 |
| INTENSIVE CARDIAC..... | 1905 | PHYSICAL THERAPY..... | 4951 | PSYCHIATRIC-EMERGENCY..... | 1529 |
| OPEN HEART SURGERY..... | 590 | OCCUPATIONAL THERAPY..... | 1493 | SOCIAL WORK..... | 3654 |
| RECOVERY ROOM..... | 5260 | INHALATION THERAPY..... | 5140 | FAMILY PLANNING..... | 448 |
| PREMATURE NURSERY..... | 1810 | F-T REG. PHARMACIST..... | 4379 | EXTENDED CARE..... | 776 |
| X-RAY THERAPY..... | 1737 | P-T REG. PHARMACIST..... | 1202 | REHABILITATION-INPATIENT... | 307 |
| COBALT THERAPY..... | 876 | DIALYSIS-INPATIENT..... | 1080 | REHABILITATION-OUTPATIENT.. | 963 |
| RADIUM THERAPY..... | 1269 | DIALYSIS-OUTPATIENT..... | 728 | HOME CARE..... | 506 |
| RADIOISOTOPE THERAPY..... | 3376 | SELF-CARE UNIT..... | 86 | HOSPITAL AUXILIARY..... | 4466 |
| HISTOPATHOLOGY LABORATORY.. | 3388 | PSYCHIATRIC FOSTER CARE.... | 81 | ORGANIZED OUTPATIENT DEPT.. | 1943 |
| ORGAN BANK..... | 165 | PSYCHIATRIC-INPATIENT..... | 1210 | ABORTION (INPATIENT)..... | 1261 |
| BLOOD BANK..... | 4146 | PSYCHIATRIC-OUTPATIENT..... | 981 | ABORTION (OUTPATIENT)..... | 711 |

DISTRIBUTION OF GENERAL HOSPITALS BY SERVICES OFFERED:

| NUMBER OF SERVICES: | 0-4 | 5-14 | 15-24 | 25 + |
|---|---|---|---|---|
| | 405 | 3157 | 1770 | 645 |

1978 GENERAL HOSPITAL UTILIZATION

| | | | |
|---|---|---|---|
| NUMBER OUTPATIENT VISITS..... | 244884651 | NUMBER INPATIENT DAYS..... | 280939235 |
| OUTPATIENT VISITS/1,000 POP..... | 1141 | INPATIENT DAYS/1,000 POP..... | 1309 |
| % CHANGE OUTPATIENT VISITS 1970-1978... | 42 | % CHANGE INPATIENT DAYS 1970-1978..... | 7 |
| # HOSP REPT EXPENDITURES (GEN & NON-GEN)..... | 6443 | 1976 NUMBER OF NURSING HOMES..... | 20261 |
| TOTAL REPORTED EXPENDITURES (GEN & NON-GEN)... | 64647440 | 1976 NUMBER OF NURSING HOME BEDS ..... | 1393100 |

AREA RESOURCE FILE (ARF) BASIC AREA PROFILE 11/20/80

STATE: MARYLAND

| | | | | | |
|---|---|---|---|---|---|
| NUMBER OF COUNTIES..... | 24 | 1978 POPULATION (000S)..... | 4147.7 | 1970 PERCENTAGE BY RACE: | |
| NUMBER SMSA COUNTIES... | 10 | 1970 NO. HOUSEHOLDS (000S). | 971.8 | % WHITE... | 81.4 |
| | | 1970 % RURAL POPULATION.... | 23.3 | % BLACK... | 17.9 |
| TOTAL LAND AREA..... | 9892 | 1978 POPULATION/SQ. MILE... | 419 | % INDIAN.. | 0.1 |
| 1974 LARGE ANIMAL POP... | 966000 | 1970 POP AS % OF 1960 POP.. | 126.4 | % OTHER... | 0.6 |
| | | 1978 POP AS % OF 1970 POP.. | 105.8 | | |

| 1970 SEX-AGE DISTRIBUTION: | TOTAL | 0-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & OVER |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL | 100.0 | 8.8 | 20.8 | 17.4 | 13.4 | 12.0 | 11.8 | 8.2 | 7.6 |
| % MALE | 48.8 | 4.5 | 10.6 | 8.5 | 6.6 | 5.9 | 5.7 | 4.0 | 3.1 |
| % FEMALE | 51.2 | 4.3 | 10.2 | 8.8 | 6.8 | 6.1 | 6.1 | 4.3 | 4.6 |

| 1970 POPULATION BY COUNTY TYPE AND SIZE: | TOTAL | SMSA COUNTIES--BY SMSA SIZE 1 + MIL. | SMSA COUNTIES--BY SMSA SIZE UNDER 1 MIL. | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY OVER 24999 | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY 5000-24999 | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY UNDER 5000 |
|---|---|---|---|---|---|---|
| NO. COUNTIES | 24 | 9 | 1 | 2 | 5 | 7 |
| % POPULATION | 100.0 | 84.2 | 1.4 | 4.8 | 6.1 | 3.6 |

| | | | |
|---|---|---|---|
| 1970 PERSONAL INCOME ($ MIL.)..... | 13837.5 | 1979 AID DEPENDENT CHILDREN POPULATION... | 205555 |
| 1970 PERSONAL INCOME/CAPITA..... | 3528 | AFDC POP./100000 TOTAL POPULATION..... | 4955.9 |
| 1970 PERSONAL INCOME/HOUSEHOLD.... | 14238 | | |
| 1970 INCOME/CAPITA AS % OF 1969... | 176.0 | 1978 VETERAN POPULATION (000S)..... | 625.0 |

| 1970 FAMILIES + UNRELATED INDIVIDUALS INCOME LEVELS: | TOTAL | UNDER $3000 | $3000-4999 | $5000-9999 | $10000 & OVER |
|---|---|---|---|---|---|
| % OF FAMILIES + UNRELATED INDIVIDUALS | 100.0 | 17.7 | 9.3 | 27.9 | 45.1 |

| | MEDICAL SCHOOLS | OSTEOPATHY SCHOOLS | DENTAL SCHOOLS | NURSING (RN) SCHOOLS | NURSING (LPN) SCHOOLS | DENTAL AUXILIARY SCHOOLS |
|---|---|---|---|---|---|---|
| NUMBER | 3 | 0 | 1 | 24 | 22 | 3 |
| ENROLLMENT | 1282 | 0 | 532 | 3748 | 792 | 85 |
| GRADUATES | 294 | 0 | 88 | 1413 | 396 | 24 |

NUMBER MEDICAL AUXILIARY SCHOOLS... 30 CAPACITY OF PROGRAM... 559

| | | | | | | |
|---|---|---|---|---|---|---|
| NUMBER OPTOMETRY SCHOOLS..... | 0 | # UNIVERSITIES..... | 24 | 1977 INFANT MORTALITY RATE | 14.2 | |
| NUMBER PHARMACY SCHOOLS..... | 1 | # COLLEGES..... | 11 | WHITE: 11.5 | BLACK: 21.3 | OTHER: 18.2 |
| NUMBER PODIATRY SCHOOLS..... | 0 | # JR COLLEGES..... | 18 | 1977 MORT/1,000 POP..... | 7.8 | |
| NUMBER VETERINARY SCHOOLS..... | 0 | | | 1977 BIRTHS/1,000 POP..... | 13.0 | |

| 1978 MEDICARE DATA: | TOTAL ENROLLMENTS | AVERAGE MONTHLY REIMBURSEMENT |
|---|---|---|
| HOSPITAL INSURANCE | 353035 | 63 |
| SUPPL MEDICAL INS. | 347315 | 23 |

| | TOTAL | /100K POP |
|---|---|---|
| 1978 ACTIVE M.D. PHYSICIAN. | 9851 | 238 |
| GENERAL PRACTICE.... | 671 | 16 |
| MEDICAL SPECIALIST.. | 1604 | 38 |
| SURGICAL SPECIALIST. | 1611 | 38 |

| | |
|---|---|
| 1979 ACTIVE DENTISTS.. | 2112 |
| 1977 VETERINARIANS.... | 664 |
| 1974 PODIATRISTS..... | 132 |
| 1972 OPTOMETRISTS.... | 210 |
| 1973/74 PHARMACISTS.. | 1922 |

| # HMSA COUNTIES: | WHOLE | PART | 11/20/80 |
|---|---|---|---|
| PRIMARY CARE... | 4 | 11 | |
| DENTAL..... | 0 | 2 | |
| VISION CARE.... | 2 | 0 | |
| PHARMACIST..... | 0 | 0 | |
| PODIATRIST..... | 10 | 0 | |
| VETERINARIAN... | 2 | 0 | |
| # PHA COUNTIES: | 6 | 9 | |

| | TOTAL | /100K POP | /100 HOSPITAL BEDS |
|---|---|---|---|
| 1977 NURSES (RN). | 19673 | 476 | 76.5 |
| 1974 NURSES (LPN). | 5235 | 128 | 20.4 |
| TOTAL NURSES... | 24908 | 604 | 96.8 |

| | |
|---|---|
| # NHSC SITES STAFFED -RURAL | 6 |
| -URBAN | 9 |
| # FED QUALIFIED HMOs..... | 3 |
| # FED QUAL HMO MEMBERSHIP. | 16558 |

| | | BED DISTRIBUTION | TOTAL | 0-99 | 100-99 | 200-99 | 300-99 | 400 + |
|---|---|---|---|---|---|---|---|---|
| 1978 # GENERAL HOSPITALS. | 58 | | | | | | | |
| (# BEDS/HOSPITAL)... | 266 | | | | | | | |
| (# BEDS/1000 POP)... | 3.7 | GENERAL HOSPITALS.... | 58 | 11 | 10 | 15 | 13 | 9 |
| 1978 # NON-GEN HOSPITALS. | 5 | VA HOSPITALS..... | 3 | 0 | 0 | 2 | 0 | 1 |

| | | % UTILIZATION..... | 0-69% | 70-79% | 80-89% | 90% + |
|---|---|---|---|---|---|---|
| 1978 COMMUNITY HOSPITALS. | 53 | | | | | |
| # BEDS..... | 14067 | | | | | |
| # ADMISSIONS..... | 497471 | GEN HOSPITALS ..... | 11 | 15 | 26 | 6 |
| # INPATIENT DAYS.... | 4158027 | | | | | |

| | | AMA ACCREDITED TRAINING | | ALL HOSPITAL TRAINING | | # OFFERRED |
|---|---|---|---|---|---|---|
| 1978 VA HOSPITALS..... | 3 | | | # FAMILY MEDICINE..... | 3 | 16 |
| # BEDS..... | 1473 | # INTERN PROGRAMS..... | 21 | # INTERNAL MEDICINE... | 15 | 204 |
| # ADMISSIONS..... | 10837 | # INTERN PROGRAMS OFFERRED.... | 466 | # PEDIATRIC..... | 6 | 139 |
| # SURGI OPERATIONS.. | 3562 | # RESIDENCY PROGRAM..... | 33 | # OBS & GYN..... | 16 | 131 |
| # OUTPATIENT VISITS. | 133681 | # RESIDENCY PROGRAMS OFFERRED. | 1296 | | | |
| # INPATIENT DAYS.... | 457950 | | | | | |

1978 NUMBER OF GENERAL HOSPITALS WITH GIVEN SERVICES:

| | | | | | |
|---|---|---|---|---|---|
| INTENSIVE CARE..... | 52 | ELECTROENCEPHALOGRAPHY..... | 49 | PSYCHIATRIC-PART. HOSP..... | 14 |
| INTENSIVE CARDIAC..... | 31 | PHYSICAL THERAPY..... | 55 | PSYCHIATRIC-EMERGENCY..... | 29 |
| OPEN HEART SURGERY..... | 6 | OCCUPATIONAL THERAPY..... | 17 | SOCIAL WORK..... | 52 |
| RECOVERY ROOM..... | 56 | INHALATION THERAPY..... | 55 | FAMILY PLANNING..... | 13 |
| PREMATURE NURSERY..... | 31 | F-T REG. PHARMACIST..... | 56 | EXTENDED CARE..... | 4 |
| X-RAY THERAPY..... | 17 | P-T REG. PHARMACIST..... | 1 | REHABILITATION-INPATIENT... | 2 |
| COBALT THERAPY..... | 9 | DIALYSIS-INPATIENT..... | 22 | REHABILITATION-OUTPATIENT.. | 12 |
| RADIUM THERAPY..... | 17 | DIALYSIS-OUTPATIENT..... | 7 | HOME CARE..... | 7 |
| RADIOISOTOPE THERAPY..... | 46 | SELF-CARE UNIT..... | 0 | HOSPITAL AUXILIARY..... | 51 |
| HISTOPATHOLOGY LABORATORY.. | 52 | PSYCHIATRIC FOSTER CARE.... | 0 | ORGANIZED OUTPATIENT DEPT.. | 36 |
| ORGAN BANK..... | 4 | PSYCHIATRIC-INPATIENT..... | 20 | ABORTION (INPATIENT)..... | 25 |
| BLOOD BANK..... | 54 | PSYCHIATRIC-OUTPATIENT..... | 25 | ABORTION (OUTPATIENT)..... | 22 |

DISTRIBUTION OF GENERAL HOSPITALS BY SERVICES OFFERED:

| NUMBER OF SERVICES: | 0-4 | 5-14 | 15-24 | 25 + |
|---|---|---|---|---|
| | 0 | 15 | 31 | 12 |

1978 GENERAL HOSPITAL UTILIZATION

| | | | |
|---|---|---|---|
| NUMBER OUTPATIENT VISITS..... | 5393494 | NUMBER INPATIENT DAYS..... | 4540858 |
| OUTPATIENT VISITS/1,000 POP..... | 1301 | INPATIENT DAYS/1,000 POP..... | 1096 |
| % CHANGE OUTPATIENT VISITS 1970-1978... | 20 | % CHANGE INPATIENT DAYS 1970-1978..... | 12 |
| # HOSP REPT EXPENDITURES (GEN & NON-GEN)..... | 63 | 1976 NUMBER OF NURSING HOMES..... | 191 |
| TOTAL REPORTED EXPENDITURES (GEN & NON-GEN)... | 1212424 | 1976 NUMBER OF NURSING HOME BEDS..... | 19154 |

# County Profile

AREA RESOURCE FILE (ARF) BASIC AREA PROFILE 11/20/80

COUNTY: MONTGOMERY MARYLAND

| | | | | | |
|---|---|---|---|---|---|
| NUMBER OF COUNTIES..... | 1 | 1978 POPULATION (000S)..... | 575.0 | 1970 PERCENTAGE BY RACE: | |
| NUMBER SMSA COUNTIES... | 1 | 1978 NO. HOUSEHOLDS (000S). | 132.0 | % WHITE... | 94.5 |
| | | 1970 % RURAL POPULATION.... | 10.7 | % BLACK... | 4.1 |
| TOTAL LAND AREA..... | 495 | 1978 POPULATION/SQ. MILE... | 1162 | % INDIAN.. | 0.1 |
| 1974 LARGE ANIMAL POP... | 53000 | 1978 POP AS % OF 1960 POP.. | 153.3 | % OTHER... | 1.3 |
| | | 1978 POP AS % OF 1970 POP.. | 110.0 | | |

| 1978 SEX-AGE DISTRIBUTION: | TOTAL | 0-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & OVER |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL | 100.0 | 8.2 | 21.6 | 16.1 | 13.3 | 13.4 | 13.3 | 7.9 | 6.2 |
| % MALE | 48.4 | 4.2 | 11.0 | 7.8 | 6.3 | 6.5 | 6.5 | 3.9 | 2.3 |
| % FEMALE | 51.6 | 4.1 | 10.5 | 8.4 | 7.0 | 6.9 | 6.8 | 4.1 | 3.9 |

| 1970 POPULATION BY COUNTY TYPE AND SIZE: | TOTAL | SMSA COUNTIES--BY SMSA SIZE 1 + MIL. | SMSA COUNTIES--BY SMSA SIZE UNDER 1 MIL | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY OVER 24999 | 5000-24999 | UNDER 5000 |
|---|---|---|---|---|---|---|
| NO. COUNTIES | 1 | 1 | 0 | 0 | 0 | 0 |
| % POPULATION | 100.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | |
|---|---|---|---|
| 1970 PERSONAL INCOME ($ MIL.)..... | 2703.6 | 1979 AID DEPENDENT CHILDREN POPULATION... | 7851 |
| 1970 PERSONAL INCOME/CAPITA..... | 5171 | AFDC POP./100000 TOTAL POPULATION..... | 1365.4 |
| 1970 PERSONAL INCOME/HOUSEHOLD.... | 20481 | | |
| 1970 INCOME/CAPITA AS % OF 1960... | 175.8 | 1978 VETERAN POPULATION (000S)..... | 85.0 |

| 1970 FAMILIES + UNRELATED INDIVIDUALS INCOME LEVELS: | TOTAL | UNDER $3000 | $3000-4999 | $5000-9999 | $10000 & OVER |
|---|---|---|---|---|---|
| % OF FAMILIES + UNRELATED INDIVIDUALS | 100.0 | 8.6 | 5.3 | 18.3 | 67.7 |

| | MEDICAL SCHOOLS | OSTEOPATHY SCHOOLS | DENTAL SCHOOLS | NURSING (RN) SCHOOLS | NURSING (LPN) SCHOOLS | DENTAL AUXILIARY SCHOOLS |
|---|---|---|---|---|---|---|
| NUMBER | 0 | 0 | 0 | 2 | 2 | 1 |
| ENROLLMENT | 0 | 0 | 0 | 336 | 81 | 75 |
| GRADUATES | 0 | 0 | 0 | 116 | 51 | 20 |

NUMBER MEDICAL AUXILIARY SCHOOLS... 3 CAPACITY OF PROGRAM... 91

| | | | | | | |
|---|---|---|---|---|---|---|
| NUMBER OPTOMETRY SCHOOLS..... | 0 | 0 UNIVERSITIES..... | 2 | 1977 INFANT MORTALITY RATE | 11.4 | |
| NUMBER PHARMACY SCHOOLS..... | 0 | 0 COLLEGES..... | 1 | WHITE: 10.4 BLACK: 13.7 | OTHER: | 23.8 |
| NUMBER PODIATRY SCHOOLS..... | 0 | 0 JR COLLEGES..... | 2 | 1977 MORT/1,000 POP..... | 5.9 | |
| NUMBER VETERINARY SCHOOLS..... | 0 | | | 1977 BIRTHS/1,000 POP..... | 12.0 | |

| 1978 MEDICARE DATA: | TOTAL ENROLLMENTS | AVERAGE MONTHLY REIMBURSEMENT |
|---|---|---|
| HOSPITAL INSURANCE | 41603 | 52 |
| SUPPL MEDICAL INS. | 41816 | 38 |

| | TOTAL | /100K POP |
|---|---|---|
| 1978 ACTIVE M.D. PHYSICIAN. | 973 | 119 |
| GENERAL PRACTICE.... | 126 | 15 |
| MEDICAL SPECIALIST.. | 169 | 20 |
| SURGICAL SPECIALIST. | 170 | 20 |

| | |
|---|---|
| 1979 ACTIVE DENTISTS.. | 236 |
| 1977 VETERINARIANS.... | 136 |
| 1974 PODIATRISTS..... | 20 |
| 1972 OPTOMETRISTS.... | 26 |
| 1973/74 PHARMACISTS.. | 277 |

| # HMSA COUNTIES: | WHOLE | PART |
|---|---|---|
| PRIMARY CARE... | 1 | 0 |
| DENTAL..... | 0 | 0 |
| VISION CARE.... | 2 | 0 |
| PHARMACIST..... | 0 | 0 |
| PODIATRIST..... | 3 | 0 |
| VETERINARIAN... | 0 | 0 |
| # MUA COUNTIES: | 1 | 2 |

11/20/80

| | TOTAL | /100K POP | /100 HOSPITAL BEDS |
|---|---|---|---|
| 1977 NURSES (RN). | 2307 | 281 | 121.4 |
| 1974 NURSES (LPN). | 514 | 63 | 27.0 |
| TOTAL NURSES... | 2821 | 344 | 148.3 |

| | |
|---|---|
| # NHSC SITES STAFFED -RURAL | 0 |
| -URBAN | 0 |
| # FED QUALIFIED HMOs..... | 1 |
| # FED QUAL HMO MEMBERSHIPS. | 1937 |

| | | BED DISTRIBUTTION | TOTAL | 0-99 | 100-199 | 200-299 | 300-399 | 400 + |
|---|---|---|---|---|---|---|---|---|
| 1978 # GENERAL HOSPITALS. | 11 | | | | | | | |
| (# BEDS/HOSPITAL)... | 182 | | | | | | | |
| (# BEDS/1000 POP)... | 2.4 | GENERAL HOSPITALS.... | 11 | 5 | 2 | 1 | 2 | 1 |
| 1978 # NON-GEN HOSPITALS. | 0 | VA HOSPITALS..... | 0 | 0 | 0 | 0 | 0 | 0 |

| | | % UTILIZATION..... | 0-69% | 70-79% | 80-89% | 90% + |
|---|---|---|---|---|---|---|
| 1978 COMMUNITY HOSPITALS. | 9 | | | | | |
| # BEDS..... | 1648 | | | | | |
| # ADMISSIONS..... | 55315 | GEN HOSPITALS ..... | 6 | 2 | 2 | 1 |
| # INPATIENT DAYS.... | 456605 | | | | | |

| | |
|---|---|
| 1978 VA HOSPITALS..... | 0 |
| # BEDS..... | 0 |
| # ADMISSIONS..... | 0 |
| # SURGI OPERATIONS.. | 0 |
| # OUTPATIENT VISITS. | 0 |
| # INPATIENT DAYS.... | 0 |

| AMA ACCREDITED TRAINING | |
|---|---|
| # INTERN PROGRAMS..... | 1 |
| # INTERN PROGRAMS OFFERRED.... | 18 |
| # RESIDENCY PROGRAM..... | 2 |
| # RESIDENCY PROGRAMS OFFERRED. | 26 |

| ALL HOSPITAL TRAINING | | # OFFERRED |
|---|---|---|
| # FAMILY MEDICINE..... | 1 | 4 |
| # INTERNAL MEDICINE... | 1 | 6 |
| # PEDIATRIC..... | 0 | 0 |
| # OBS & GYN..... | 1 | 4 |

1978 NUMBER OF GENERAL HOSPITALS WITH GIVEN SERVICES:

| | | | | | |
|---|---|---|---|---|---|
| INTENSIVE CARE..... | 11 | ELECTROENCEPHALOGRAPHY..... | 8 | PSYCHIATRIC-PART. HOSP..... | 2 |
| INTENSIVE CARDIAC..... | 5 | PHYSICAL THERAPY..... | 11 | PSYCHIATRIC-EMERGENCY..... | 3 |
| OPEN HEART SURGERY..... | 0 | OCCUPATIONAL THERAPY..... | 2 | SOCIAL WORK..... | 10 |
| RECOVERY ROOM..... | 11 | INHALATION THERAPY..... | 10 | FAMILY PLANNING..... | 2 |
| PREMATURE NURSERY..... | 5 | F-T REG. PHARMACIST..... | 10 | EXTENDED CARE..... | 1 |
| X-RAY THERAPY..... | 2 | P-T REG. PHARMACIST..... | 0 | REHABILITATION-INPATIENT... | 0 |
| COBALT THERAPY..... | 1 | DIALYSIS-INPATIENT..... | 3 | REHABILITATION-OUTPATIENT.. | 0 |
| RADIUM THERAPY..... | 1 | DIALYSIS-OUTPATIENT..... | 0 | HOME CARE..... | 0 |
| RADIOISOTOPE THERAPY..... | 6 | SELF-CARE UNIT..... | 0 | HOSPITAL AUXILIARY..... | 8 |
| HISTOPATHOLOGY LABORATORY.. | 9 | PSYCHIATRIC FOSTER CARE.... | 0 | ORGANIZED OUTPATIENT DEPT.. | 5 |
| ORGAN BANK..... | 0 | PSYCHIATRIC-INPATIENT..... | 3 | ABORTION (INPATIENT)..... | 2 |
| BLOOD BANK..... | 9 | PSYCHIATRIC-OUTPATIENT..... | 2 | ABORTION (OUTPATIENT)..... | 0 |

DISTRIBUTION OF GENERAL HOSPITALS BY SERVICES OFFERED:

| NUMBER OF SERVICES: | 0-4 | 5-14 | 15-24 | 25 + |
|---|---|---|---|---|
| | 0 | 7 | 2 | 2 |

1978 GENERAL HOSPITAL UTILIZATION

| | | | |
|---|---|---|---|
| NUMBER OUTPATIENT VISITS..... | 740385 | NUMBER INPATIENT DAYS..... | 531143 |
| OUTPATIENT VISITS/1,000 POP..... | 904 | INPATIENT DAYS/1,000 POP..... | 649 |
| % CHANGE OUTPATIENT VISITS 1970-1978... | 15 | % CHANGE INPATIENT DAYS 1970-1978..... | 41 |

| | | | |
|---|---|---|---|
| # HOSP REPT EXPENDITURES (GEN & NON-GEN)..... | 11 | 1976 NUMBER OF NURSING HOMES..... | 17 |
| TOTAL REPORTED EXPENDITURES (GEN & NON-GEN)... | 122623 | 1976 NUMBER OF NURSING HOME BEDS..... | 1732 |

AREA RESOURCE FILE (ARF) BASIC AREA PROFILE 11/20/80

HSA: 24A003 SOUTHERN MARYLAND HSA

| | | | | | |
|---|---|---|---|---|---|
| NUMBER OF COUNTIES..... | 4 | 1978 POPULATION (0005)..... | 817.9 | 1970 PERCENTAGE BY RACE: | |
| NUMBER SMSA COUNTIES... | 2 | 1970 NO. HOUSEHOLDS (0005). | 189.4 | % WHITE... | 83.3 |
| | | 1970 % RURAL POPULATION.... | 19.3 | % BLACK... | 15.6 |
| TOTAL LAND AREA..... | 1534 | 1978 POPULATION/SQ. MILE... | 533 | % INDIAN.. | 0.1 |
| 1974 LARGE ANIMAL POP... | 69000 | 1978 POP AS % OF 1960 POP.. | 174.5 | % OTHER... | 0.9 |
| | | 1978 POP AS % OF 1970 POP.. | 105.4 | | |

| 1970 SEX-AGE DISTRIBUTION: | TOTAL | 0-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & OVER |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL | 100.0 | 10.6 | 22.0 | 19.3 | 16.5 | 11.7 | 9.8 | 5.7 | 4.3 |
| % MALE | 49.7 | 5.4 | 11.2 | 9.6 | 8.3 | 6.0 | 4.8 | 2.8 | 1.7 |
| % FEMALE | 50.3 | 5.2 | 10.8 | 10.0 | 8.2 | 5.7 | 5.0 | 2.9 | 2.6 |

| 1970 POPULATION BY COUNTY TYPE AND SIZE: | TOTAL | SMSA COUNTIES--BY SMSA SIZE 1 + MIL. | SMSA COUNTIES--BY SMSA SIZE UNDER 1 MIL. | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY OVER 24999 | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY 5000-24999 | NON-SMSA COUNTIES--BY SIZE OF LARGEST CITY IN COUNTY UNDER 5000 |
|---|---|---|---|---|---|---|
| NO. COUNTIES | 4 | 2 | 0 | 0 | 1 | 1 |
| % POPULATION | 100.0 | 91.2 | [illegible] | 0.0 | 6.1 | 2.7 |

| | | | |
|---|---|---|---|
| 1970 PERSONAL INCOME ($ MIL.)..... | 2762.4 | 1979 AID DEPENDENT CHILDREN POPULATION... | 26262 |
| 1970 PERSONAL INCOME/CAPITA..... | 3558 | AFDC POP./100000 TOTAL POPULATION..... | 3210.9 |
| 1970 PERSONAL INCOME/HOUSEHOLD.... | 14584 | | |
| 1970 INCOME/CAPITA AS % OF 1960... | 178.0 | 1978 VETERAN POPULATION (0005)..... | 130.0 |

| 1970 FAMILIES + UNRELATED INDIVIDUALS INCOME LEVELS: | TOTAL | UNDER $3000 | $3000-4999 | $5000-9999 | $10000 & OVER |
|---|---|---|---|---|---|
| % OF FAMILIES + UNRELATED INDIVIDUALS | 100.0 | 15.1 | 7.6 | 26.9 | 50.4 |

| | MEDICAL SCHOOLS | OSTEOPATHY SCHOOLS | DENTAL SCHOOLS | NURSING (RN) SCHOOLS | NURSING (LPN) SCHOOLS | DENTAL AUXILIARY SCHOOLS |
|---|---|---|---|---|---|---|
| NUMBER | 0 | 0 | 0 | 3 | 2 | 0 |
| ENROLLMENT | 0 | 0 | 0 | 1098 | 50 | 0 |
| GRADUATES | 0 | 0 | 0 | 556 | 30 | 0 |

NUMBER MEDICAL AUXILIARY SCHOOLS... 2 CAPACITY OF PROGRAM... 26

| | | | | | | |
|---|---|---|---|---|---|---|
| NUMBER OPTOMETRY SCHOOLS..... | 0 | # UNIVERSITIES..... | 4 | 1977 INFANT MORTALITY RATE | 14.1 | |
| NUMBER PHARMACY SCHOOLS..... | 0 | # COLLEGES..... | 1 | WHITE: 11.8 BLACK: | 18.6 | OTHER: 10.8 |
| NUMBER PODIATRY SCHOOLS..... | 0 | # JR COLLEGES..... | 2 | 1977 MORT/1,000 POP..... | 5.3 | |
| NUMBER VETERINARY SCHOOLS..... | 0 | | | 1977 BIRTHS/1,000 POP..... | 15.0 | |

| 1978 MEDICARE DATA: | TOTAL ENROLLMENTS | AVERAGE MONTHLY REIMBURSEMENT |
|---|---|---|
| HOSPITAL INSURANCE | 38322 | 74 |
| SUPPL MEDICAL INS. | 37614 | 32 |

| | TOTAL | /100K POP |
|---|---|---|
| 1978 ACTIVE M.D. PHYSICIAN. | 2349 | 489 |
| GENERAL PRACTICE.... | 112 | 19 |
| MEDICAL SPECIALIST.. | 467 | 81 |
| SURGICAL SPECIALIST. | 378 | 64 |

| | | | |
|---|---|---|---|
| | | 1978 ACTIVE DENTISTS.. | 343 |
| | | 1977 VETERINARIANS.... | 197 |
| | | 1974 PODIATRISTS..... | 37 |
| | | 1972 OPTOMETRISTS.... | 30 |
| | | 1973/74 PHARMACISTS.. | 343 |

| | TOTAL | /100K POP | /100 HOSPITAL BEDS |
|---|---|---|---|
| 1977 NURSES (RN). | 3402 | 595 | 115.4 |
| 1974 NURSES (LPN). | 443 | 79 | 15.0 |
| TOTAL NURSES... | 3845 | 674 | 130.4 |

| | |
|---|---|
| # HMSA COUNTIES: | WHOLE / PART |
| PRIMARY CARE... | 0 / 0 |
| DENTAL..... | 0 / 0 |
| VISION CARE.... | 0 / 0 |
| PHARMACIST..... | 0 / 0 |
| PODIATRIST..... | 0 / 0 |
| VETERINARIAN... | 0 / 0 |
| # MUA COUNTIES: | 0 / 0 |

11/20/80

| | |
|---|---|
| # NHSC SITES STAFFED -RURAL | 0 |
| -URBAN | 0 |
| # FED QUALIFIED HMOs..... | 0 |
| # FED QUAL HMO MEMBERSHIPS. | 0 |

| | |
|---|---|
| 1978 # GENERAL HOSPITALS. | 5 |
| (# BEDS/HOSPITAL)... | 353 |
| (# BEDS/1000 POP)... | 3.1 |
| 1978 # NON-GEN HOSPITALS. | 1 |
| 1978 COMMUNITY HOSPITALS. | 4 |
| # BEDS..... | 1269 |
| # ADMISSIONS..... | 55815 |
| # INPATIENT DAYS.... | 405322 |

| BED DISTRIBUTTION | TOTAL | 0-99 | 100-199 | 200-299 | 300-399 | 400 + |
|---|---|---|---|---|---|---|
| GENERAL HOSPITALS.... | 5 | 0 | 0 | 1 | 3 | 1 |
| VA HOSPITALS..... | 0 | 0 | 0 | 0 | 0 | 0 |

| % UTILIZATION..... | 0-69% | 70-79% | 80-89% | 90% + |
|---|---|---|---|---|
| GEN HOSPITALS ..... | 0 | 0 | 5 | 0 |

| | |
|---|---|
| 1978 VA HOSPITALS..... | 0 |
| # BEDS..... | 0 |
| # ADMISSIONS..... | 0 |
| # SURGI OPERATIONS.. | 0 |
| # OUTPATIENT VISITS. | 0 |
| # INPATIENT DAYS.... | 0 |

| AMA ACCREDITED TRAINING | |
|---|---|
| # INTERN PROGRAMS..... | 3 |
| # INTERN PROGRAMS OFFERRED.... | 56 |
| # RESIDENCY PROGRAM..... | 4 |
| # RESIDENCY PROGRAMS OFFERRED. | 140 |

| ALL HOSPITAL TRAINING | | # OFFERRED |
|---|---|---|
| # FAMILY MEDICINE..... | 1 | 4 |
| # INTERNAL MEDICINE... | 1 | 22 |
| # PEDIATRIC..... | 1 | 4 |
| # OBS & GYN..... | 1 | 6 |

1978 NUMBER OF GENERAL HOSPITALS WITH GIVEN SERVICES:

| | | | | | |
|---|---|---|---|---|---|
| INTENSIVE CARE..... | 5 | ELECTROENCEPHALOGRAPHY..... | 5 | PSYCHIATRIC-PART. HOSP..... | 2 |
| INTENSIVE CARDIAC..... | 4 | PHYSICAL THERAPY..... | 5 | PSYCHIATRIC-EMERGENCY..... | 4 |
| OPEN HEART SURGERY..... | 2 | OCCUPATIONAL THERAPY..... | 4 | SOCIAL WORK..... | 5 |
| RECOVERY ROOM..... | 5 | INHALATION THERAPY..... | 5 | FAMILY PLANNING..... | 1 |
| PREMATURE NURSERY..... | 3 | F-T REG. PHARMACIST..... | 5 | EXTENDED CARE..... | 0 |
| X-RAY THERAPY..... | 2 | P-T REG. PHARMACIST..... | 0 | REHABILITATION-INPATIENT... | 0 |
| COBALT THERAPY..... | 2 | DIALYSIS-INPATIENT..... | 4 | REHABILITATION-OUTPATIENT.. | 1 |
| RADIUM THERAPY..... | 3 | DIALYSIS-OUTPATIENT..... | 1 | HOME CARE..... | 1 |
| RADIOISOTOPE THERAPY..... | 5 | SELF-CARE UNIT..... | 0 | HOSPITAL AUXILIARY..... | 4 |
| HISTOPATHOLOGY LABORATORY.. | 5 | PSYCHIATRIC FOSTER CARE.... | 0 | ORGANIZED OUTPATIENT DEPT.. | 4 |
| ORGAN BANK..... | 1 | PSYCHIATRIC-INPATIENT..... | 5 | ABORTION (INPATIENT)..... | 2 |
| BLOOD BANK..... | 5 | PSYCHIATRIC-OUTPATIENT..... | 3 | ABORTION (OUTPATIENT)..... | 2 |

DISTRIBUTION OF GENERAL HOSPITALS BY SERVICES OFFERED:

| NUMBER OF SERVICES: | 0-4 | 5-14 | 15-24 | 25 + |
|---|---|---|---|---|
| | 0 | 0 | 3 | 2 |

1978 GENERAL HOSPITAL UTILIZATION

| | | | |
|---|---|---|---|
| NUMBER OUTPATIENT VISITS..... | 713531 | NUMBER INPATIENT DAYS..... | 550908 |
| OUTPATIENT VISITS/1,000 POP..... | 1236 | INPATIENT DAYS/1,000 POP..... | 954 |
| % CHANGE OUTPATIENT VISITS 1970-1978... | -4 | % CHANGE INPATIENT DAYS 1970-1978..... | -11 |
| # HOSP REPT EXPENDITURES (GEN & NON-GEN)..... | 6 | 1976 NUMBER OF NURSING HOMES..... | 24 |
| TOTAL REPORTED EXPENDITURES (GEN & NON-GEN)... | 202208 | 1976 NUMBER OF NURSING HOME BEDS..... | 2455 |

LISTING OF THE COUNTIES INCLUDED IN THE HEALTH AREA 11/20/80

| COUNTY NAME | STATE | RANALLY NO. | TYPE | COUNTY NAME | STATE | RANALLY NO. | TYPE |
|---|---|---|---|---|---|---|---|
| CALVERT | MD | 49-464 | RURAL CO. | CHARLES | MD | 49-464 | SMSA CO. |
| PRINCE GEORGES | MD | 49-464 | SMSA CO. | ST. MARYS | MD | 49-464 | SM. NON-M. |

AREA RESOURCE FILE (ARF) RANKING PROFILE 11/20/80

STATE: MARYLAND

DEMOGRAPHIC MEASURES:

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1978 POP..... | 18 RANK | 1978 POP./SQ.MILE.. | 6 RANK | LAND AREA.... | 42 RANK | % NONWHITE POPULATION | 17 RANK |
| % RURAL POP.. | 36 RANK | % 0 TO 4 POP..... | 15 RANK | % 65 & OVER.. | 45 RANK | % GROWTH SINCE '60... | 6 RANK |
| VETERAN POP.. | 15 RANK | | | | | | |

ECONOMIC MEASURES:

| | | | | | |
|---|---|---|---|---|---|
| INCOME/CAPITA.. | 8 RANK | % FAMILY & UNRELATED INDIVIDUALS WITH INCOME > $10,000.... | 5 RANK | % INCOME GROWTH SINCE '60.. | 15 RANK |
| TOTAL INCOME... | 14 RANK | 1978 NO. AFDC RECIPIENTS. | 15 RANK* | | |

MANPOWER MEASURES:

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1978 PHYSICIANS.. | 4 RANK* | 1972 NURSES(RN)... | 27 RANK* | 1972 NURSES(RN)/100 HOSP. BEDS... | 20 RANK |
| 1978 DENTISTS.... | 19 RANK* | 1974 NURSES(LPN).. | 49 RANK* | TOTAL NURSES/100 HOSP. BEDS..... | 26 RANK |

HEALTH EDUCATION MEASURES:

| | | | |
|---|---|---|---|
| 1977/78 MD ENROLLMENT... | 15 RANK* | 1970/71 TOTAL NURSING ENROLLMENT.. | 43 RANK* |
| 1977/78 DDS ENROLLMENT.. | 11 RANK* | 1977/78 D.O. ENROLLMENT..... | 18 RANK* |

1971/72 NO. INTERNSHIPS OFFERED.. 3 RANK 1971/72 NO. RESIDENCIES OFFERED.. 5 RANK*

1978 HOSPITAL RESOURCE MEASURES:

| | | | |
|---|---|---|---|
| NUMBER OF BEDS..... | 46 RANK* | AVG. NO. SERVICES/HOSP... | 29 RANK |
| % HOSP. UNDER 70% UTIL..... | 45 RANK | | |
| % HOSP. OVER 80% UTIL..... | 13 RANK | NO. OUTPATIENT VISITS.... | 8 RANK |
| % HOSP. WITH 15+ SERVICES.. | 5 RANK | NO. OUTPATIENT VISITS.... | 14 RANK* |

1977 VITAL STATISTIC MEASURES:

MORTALITY.. 39 RANK* INFANT MORTALITY/1000 BIRTHS.. 39 RANK

NOTE: UNLESS OTHERWISE SPECIFIED, YEARLY DATA IS 1970 AND ARE RANKED FROM HIGHEST TO LOWEST NUMERICAL VALUE.

* PER 100,000 POPULATION.

AREA RESOURCE FILE (ARF) RANKING PROFILE 11/20/80

HSA: 24A003 SOUTHERN MARYLAND HSA

DEMOGRAPHIC MEASURES:

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1978 POP..... | 94 RANK | 1978 POP./SQ.MILE.. | 33 RANK | LAND AREA.... | 180 RANK | % NONWHITE POPULATION | 58 RANK |
| % RURAL POP.. | 151 RANK | % 0 TO 4 POP..... | 3 RANK | % 65 & OVER.. | 201 RANK | % GROWTH SINCE '60... | 4 RANK |
| VETERAN POP.. | 73 RANK | | | | | | |

ECONOMIC MEASURES:

| | | | | | |
|---|---|---|---|---|---|
| INCOME/CAPITA.. | 28 RANK | % FAMILY & UNRELATED INDIVIDUALS WITH INCOME > $10,000.... | 13 RANK | % INCOME GROWTH SINCE '60.. | 55 RANK |
| TOTAL INCOME... | 69 RANK | 1978 NO. AFDC RECIPIENTS. | 122 RANK* | | |

MANPOWER MEASURES:

| | | | | | |
|---|---|---|---|---|---|
| 1978 PHYSICIANS.. | 131 RANK* | 1972 NURSES(RN)... | 180 RANK* | 1972 NURSES(RN)/100 HOSP. BEDS... | 8 RANK |
| 1979 DENTISTS.... | 181 RANK* | 1974 NURSES(LPN).. | 202 RANK* | TOTAL NURSES/100 HOSP. BEDS..... | 16 RANK |

HEALTH EDUCATION MEASURES:

| | | | |
|---|---|---|---|
| 1977/78 MD ENROLLMENT... | 87 RANK* | 1970/71 TOTAL NURSING ENROLLMENT.. | 59 RANK* |
| 1977/78 DDS ENROLLMENT.. | 51 RANK* | 1977/78 D.O. ENROLLMENT..... | 115 RANK* |

1971/72 NO. INTERNSHIPS OFFERED.. 120 RANK 1971/72 NO. RESIDENCIES OFFERED.. 126 RANK*

1978 HOSPITAL RESOURCE MEASURES:

| | | | |
|---|---|---|---|
| NUMBER OF BEDS..... | 202 RANK* | AVG. NO. SERVICES/HOSP... | 186 RANK |
| % HOSP. UNDER 70% UTIL..... | 151 RANK | | |
| % HOSP. OVER 80% UTIL..... | 126 RANK | NO. OUTPATIENT VISITS.... | 114 RANK |
| % HOSP. WITH 15+ SERVICES.. | 189 RANK | NO. OUTPATIENT VISITS.... | 129 RANK* |

1977 VITAL STATISTIC MEASURES:

MORTALITY.. 198 RANK* INFANT MORTALITY/1000 BIRTHS.. 198 RANK

NOTE: UNLESS OTHERWISE SPECIFIED, YEARLY DATA IS 1978 AND ARE RANKED FROM HIGHEST TO LOWEST NUMERICAL VALUE.

* PER 100,000 POPULATION.

## APPENDIX B

## ARF TECHNICAL DOCUMENTATION

Note: The master ARF tape is updated quarterly as data become available. This documentation describes the master tape as of September 1980.

# TECHNICAL DOCUMENTATION
# WITH FIELD NUMBERS
# AND ALPHA/NUMERIC INDICATOR
# FOR THE
# DHPA AREA RESOURCE FILE (ARF)
# SEPTEMBER, 1980

DIVISION OF HEALTH PROFESSIONS ANALYSIS
BUREAU OF HEALTH PROFESSIONS

ARF TECHNICAL DOCUMENTATION

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## AREA RESOURCE FILE

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 1 | A | 00001-00001 | | BLANK | REQUIRED BY THE UPDATE SYSTEM | | |
| 5 | N | 00002-00006 | 1968 | HEADER - MOD FIPS ST & CTY CODE | | DERIVED FROM GSA | |
| 5 | A | 00007-00011 | | ENTITY OF FILE | EQUALS 'AARF ' | | |
| 20 | A | 00012-00031 | 1968 | SECONDARY ENTITY OF FILE | MOD FIPS ST & CTY CODE | DERIVED FROM GSA | |
| 4 | A | 00032-00035 | | DATE OF FILE | EQUALS ' 80' | | |
| 5 | N | 00036-00040 | | DATE OF CREATION | EQUALS '80274' | | 09/80 |
| 5 | N | 00041-00045 | | FILE LENGTH | EQUALS '13875' | | 09/80 |
| | | | | CODES AND CLASSIFICATIONS | | | |
| 19 | A | 00046-00064 | | STATE NAME | | | |
| 3 | A | 00065-00067 | | STATE NAME ABBREV | | DDH,3-5 | |
| 25 | A | 00068-00092 | | COUNTY NAME | | DDH,9-33 | |
| 2 | N | 00093-00094 | 1968 | FIPS STATE CODE | | DERIVED FROM GSA | |
| 3 | N | 00095-00097 | 1968 | MOD FIPS COUNTY CODE | INDEPENDENT CITIES RECODED | DERIVED FROM GSA | |
| 2 | N | 00098-00099 | 1967 | GSA STATE CODE | | DDH,1-2 | |
| 3 | N | 00100-00102 | 1967 | GSA COUNTY CODE | | DDH,6-8 | |
| 2 | N | 00103-00104 | 1975 | AHA STATE CODE | | AHA STATE CODES | 12/75 |
| 6 | A | 00105-00110 | 1978 | HSA CODE | | HSA CODES | 12/79 |
| 35 | A | 00111-00145 | 1978 | HSA NAME | | HSA CODES | 12/79 |
| 4 | N | 00146-00149 | 1979 | PSRO AREA CODE | (FIPS ST CODE + AREA CODE) | FEDERAL REGISTER, 4/18/74 | 12/79 |
| 4 | N | 00150-00153 | 1979 | SMSA CODE | | POSTED, FIPS PUB 8-4 | 12/79 |
| 4 | N | 00154-00157 | 1979 | SMSA CODE | | OMB REV CIRCULAR NO. A-46 | 03/76 |
| 4 | N | 00158-00161 | 1974 | SMSA CODE | | POSTED, FIPS PUB 8-4 | 09/74 |
| 35 | A | 00162-00196 | 1979 | SMSA NAME | | POSTED, FIPS PUB 8-4 | 12/79 |
| 2 | N | 00197-00198 | 1977 | CITY SIZE CODE | | CODED FROM CENSUS POP TAPE | 06/78 |
| 2 | A | 00199-00200 | 1975 | CITY SIZE CODE | | CODED FROM CENSUS POP TAPE | 10/76 |
| 2 | A | 00201-00202 | 1978 | CITY SIZE CODE | UNDER 2.5K TO 1+ MILLION | CODED FROM CENSUS POP TAPE | 09/72 |
| 2 | N | 00203-00204 | 1978 | HUMAN RESOURCE PROFILE CTY CODE | | OMB DEPT OF AGRICULTURE | 12/79 |
| 30 | A | 00205-00234 | 1973 | CHP AREA NAME | | DHEW PUB (HRA) 74-14,001 | 12/75 |
| 4 | A | 00235-00238 | 1973 | CHP AREA CODE | (FIPS ST CODE + AREA CODE) | DHEW PUB (HRA) 74-14,001 | 06/74 |
| 2 | A | 00239-00240 | | FEDERAL REGION CODE | | OFFICE MANGMT & BUDGET | 06/73 |
| 2 | A | 00241-00242 | | STATE ECONOMIC AREA CODE | CONCATENATE W/STATE CODE | POSTED, GICS | 07/73 |
| 3 | A | 00243-00245 | | ECONOMIC SUBREGION CODE | | POSTED, GICS | 07/73 |
| 3 | A | 00246-00248 | 1977 | BEA ECONOMIC AREA CODE | | BEA, DEPT OF COMMERCE | 12/79 |
| 35 | A | 00249-00283 | 1977 | BEA ECONOMIC AREA NAME | | BEA, DEPT OF COMMERCE | 12/79 |
| 3 | A | 00284-00286 | 1969 | OBE ECONOMIC AREA CODE | | DDH,46-48 | 06/71 |
| 2 | A | 00287-00288 | 1963 | RANALLY MAJOR AREA CODE | | DDH,49-50 | 06/71 |
| 3 | A | 00289-00291 | 1963 | RANALLY MINOR AREA CODE | | DDH,51-53 | 06/71 |
| 1 | N | 00292-00292 | 1978 | AMA COUNTY GROUP CODE | DEMOGRAPHIC COUNTY CLASSIFCTN | AMA DIST PHYS 78 | 06/80 |
| 1 | N | 00293-00293 | 1975 | AMA COUNTY GROUP CODE | DEMOGRAPHIC COUNTY CLASSIFCTN | AMA DIST PHYS 77 | 07/79 |
| 1 | N | 00294-00294 | 1973 | AMA COUNTY GROUP CODE | DEMOGRAPHIC COUNTY CLASSIFCTN | AMA DIST PHYS 74 | 09/80 |
| 1 | N | 00295-00295 | 1972 | AMA COUNTY GROUP CODE | DEMOGRAPHIC COUNTY CLASSIFCTN | AMA DIST PHYS 73 | 06/76 |
| 1 | N | 00296-00296 | 1971 | AMA COUNTY GROUP CODE | DEMOGRAPHIC COUNTY CLASSIFCTN | AMA DIST PHYS 72 | 09/80 |
| 1 | N | 00297-00297 | 1970 | COUNTY GROUP URBANIZATION CODE | | ISRI | 10/77 |
| 5 | N | 00298-00302 | 1970 | CENSUS COUNTY GROUP CODE | | BUREAU OF THE CENSUS | 06/78 |
| 2 | A | 00303-00304 | 1978 | PREV CHGS REGION CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |
| 2 | A | 00305-00306 | 1978 | PREV CHGS STATE CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 2 | A | 00307-00308 | 1978 | PREV CHGS CARRIER CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |
| 2 | A | 00309-00310 | 1977 | PREV CHGS CARRIER CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |
| 2 | A | 00311-00312 | 1976 | PREV CHGS CARRIER CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |
| 2 | A | 00313-00314 | 1978 | PREV CHGS LOCALITY CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |
| 2 | A | 00315-00316 | 1977 | PREV CHGS LOCALITY CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |
| 2 | A | 00317-00318 | 1976 | PREV CHGS LOCALITY CODE | MEDICARE PREVAILING CHARGES | DMA MED ENHANCED FILE | 07/79 |
| 7 | A | 00319-00325 | 1975 | MATH SAMPLE UNIT ID SECOND YR | SEE USER DOC FOR DEFINITION | MATH REPT ON PHYS UTIL | 09/78 |
| 7 | A | 00326-00332 | 1973-74 | MATH SAMPLE UNIT ID FIRST YR | 1973 FOR L; 1974 FOR S OR N | MATH REPT ON PHYS UTIL | 09/78 |
| 7 | A | 00333-00339 | 1975 | MATHEMATICA PSU NO. SECOND YR | SEE USER DOC FOR DEFINITION | MATH REPT ON PHYS UTIL | 09/78 |
| 7 | A | 00340-00346 | 1973-74 | MATHEMATICA PSU NO. FIRST YR | 1973 FOR L; 1974 FOR S OR N | MATH REPT ON PHYS UTIL | 09/78 |
| 3 | N | 00347-00349 | 1978 | VA PRIMARY SERVICE AREA CODE | VETERANS ADMINISTRATION | VETERANS ADMINISTRATION | 03/80 |
| 2 | N | 00350-00351 | 1978 | VA MEDICAL DISTRICT CODE | VETERANS ADMINISTRATION | VETERANS ADMINISTRATION | 03/80 |
| 1 | N | 00352-00352 | 1978 | VA MEDICAL REGION CODE | VETERANS ADMINISTRATION | VETERANS ADMINISTRATION | 03/80 |
| 5 | N | 00353-00357 | 1980 | CONTIGUOUS COUNTY # 1 | ZERO IF NO CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00358-00362 | 1980 | CONTIGUOUS COUNTY # 2 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00363-00367 | 1980 | CONTIGUOUS COUNTY # 3 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00368-00372 | 1980 | CONTIGUOUS COUNTY # 4 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00373-00377 | 1980 | CONTIGUOUS COUNTY # 5 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00378-00382 | 1980 | CONTIGUOUS COUNTY # 6 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00383-00387 | 1980 | CONTIGUOUS COUNTY # 7 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00388-00392 | 1980 | CONTIGUOUS COUNTY # 8 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00393-00397 | 1980 | CONTIGUOUS COUNTY # 9 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00398-00402 | 1980 | CONTIGUOUS COUNTY # 10 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00403-00407 | 1980 | CONTIGUOUS COUNTY # 11 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00408-00412 | 1980 | CONTIGUOUS COUNTY # 12 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00413-00417 | 1980 | CONTIGUOUS COUNTY # 13 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| 5 | N | 00418-00422 | 1980 | CONTIGUOUS COUNTY # 14 | ZERO IF NO OTHER CONTIG CNTY | CENSUS MAP | 09/80 |
| | | | | HEALTH PROFESSIONS | | | |
| 5 | N | 00423-00427 | 1978 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 06/80 |
| 5 | N | 00428-00432 | 1977 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 07/79 |
| 5 | N | 00433-00437 | 1976 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 12/77 |
| 5 | N | 00438-00442 | 1975 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 12/77 |
| 6 | N | 00443-00448 | 1974 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST TAPE | 03/77 |
| 6 | N | 00449-00454 | 1973 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 01/75 |
| 6 | N | 00455-00460 | 1972 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 12/75 |
| 6 | N | 00461-00466 | 1971 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 12/75 |
| 6 | N | 00467-00472 | 1970 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 07/72 |
| 6 | N | 00473-00478 | 1969 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 08/71 |
| 6 | N | 00479-00484 | 1968 | M.D.'S | ACTIVE, NON-FEDERAL | AMA DIST PHYSICIANS | 12/75 |
| 6 | N | 00485-00490 | 1960 | M.D.'S | ACTIVE, NON-FEDERAL | DMI,67-71 | 11/71 |
| 6 | N | 00491-00496 | 1950 | M.D.'S | ACTIVE, NON-FEDERAL | DMI,30-34 | 11/71 |
| 6 | N | 00497-00502 | 1940 | M.D.'S | ACTIVE, NON-FEDERAL | DMI,58-62 | 11/71 |
| 5 | N | 00503-00507 | 1975 | TOTAL M.D.'S, TOTAL | ACT. NON-FED. EXCEPT AK, HA | AMA PHYS MICRODATA FILE | 07/79 |
| 6 | N | 00508-00513 | 1968 | TOTAL M.D.'S, TOTAL | NON-FED;INCL.INACT & NOT CLASS | AMA DIST PHYSICIANS | 12/75 |
| 5 | N | 00514-00518 | 1978 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;INCL.INACT & NOT CLASS | AMA DIST PHYSICIANS | 06/80 |
| 5 | N | 00519-00523 | 1977 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 12/79 |

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 00524-00528 | 1976 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00529-00533 | 1975 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00534-00538 | 1974 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00539-00543 | 1973 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00544-00548 | 1972 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00549-00553 | 1971 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00554-00558 | 1970 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00559-00563 | 1969 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 03/80 |
| 5 | N | 00564-00568 | 1968 | TOTAL M.D.'S, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA DIST PHYSICIANS | 03/80 |
| 5 | N | 00569-00573 | 1975 | TOTAL M.D.'S, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00574-00577 | 1978 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 06/80 |
| 4 | N | 00578-00581 | 1977 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00582-00585 | 1976 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00586-00589 | 1974 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00590-00593 | 1973 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00594-00597 | 1972 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00598-00601 | 1971 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00602-00605 | 1970 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 00606-00609 | 1969 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 00610-00613 | 1968 | TOTAL M.D.'S, PC, HOSP BASED | NON-FED;RES + FT STAFF | AMA DIST PHYSICIANS | 12/75 |
| 5 | N | 00614-00618 | 1975 | TOTAL M.D.'S, PC, HOSP RES | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00619-00623 | 1975 | TOTAL M.D.'S, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 6 | N | 00624-00629 | 1978 | TOTAL M.D.'S, OTH PROF ACTIVITY | NON-FED | AMA DIST PHYSICIANS | 06/78 |
| 5 | N | 00630-00634 | 1975 | TOTAL M.D.'S, ADMINISTRATION | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00635-00639 | 1975 | TOTAL M.D.'S, TEACHING | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00640-00644 | 1975 | TOTAL M.D.'S, RESEARCH | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00645-00649 | 1975 | TOTAL M.D.'S, OTHER | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00650-00654 | 1975 | MD'S, GEN PRACT, TOTAL | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 6 | N | 00655-00660 | 1978 | MD'S, GEN PRACT, TOTAL | NON-FED | AMA DIST PHYSICIANS | 06/78 |
| 6 | N | 00661-00666 | 1969 | MD'S, GEN PRACT, TOTAL | NON-FED | DIST OF PHYS IN U.S. | 08/71 |
| 5 | N | 00667-00671 | 1975 | MD'S, GEN PRACT, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00672-00675 | 1978 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 06/80 |
| 4 | N | 00676-00679 | 1977 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00680-00683 | 1976 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00684-00688 | 1975 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00689-00692 | 1974 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00693-00696 | 1973 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00697-00700 | 1972 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00701-00704 | 1971 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00705-00708 | 1970 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 00709-00712 | 1969 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 00713-00716 | 1968 | MD'S, GEN PRACT, PC, OFFICE BSD | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00717-00721 | 1975 | MD'S, GEN PRACT, PC, HOSP RSDNT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00722-00726 | 1975 | MD'S, GEN PRACT, PC, HSP FT STF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00727-00731 | 1975 | MD'S, GEN PRACT, ADMINISTRATION | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00732-00736 | 1975 | MD'S, GEN PRACT, TEACHING | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00737-00741 | 1975 | MD'S, GEN PRACT, RESEARCH | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00742-00746 | 1975 | MD'S, GEN PRACT, OTHER | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE GN |
|---|---|---|---|---|---|---|---|
| 5 | N | 00747-00751 | 1975 | MED SPEC TOT, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 6 | N | 00752-00757 | 1970 | MED SPEC TOT, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA DIST PHYSICIANS | 06/78 |
| 5 | N | 00758-00762 | 1975 | MED SPEC TOT, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00763-00766 | 1978 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 06/80 |
| 4 | N | 00767-00770 | 1977 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00771-00774 | 1976 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00775-00779 | 1975 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00780-00783 | 1974 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00784-00787 | 1973 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00788-00791 | 1972 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00792-00795 | 1971 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 00796-00799 | 1970 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 00800-00803 | 1969 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 00804-00807 | 1968 | MED SPEC TOT, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 00808-00812 | 1975 | MED SPEC TOT, PC, HOSP RESIDENT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00813-00817 | 1975 | MED SPEC TOT, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00818-00822 | 1975 | MED SPEC TOT, ADMINISTRATION | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00323-00827 | 1975 | MED SPEC TOT, TEACHING | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00828-00832 | 1975 | MED SPEC TOT, RESEARCH | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00833-00837 | 1975 | MED SPEC TOT, OTHER | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00838-00842 | 1975 | ALLERGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00843-00847 | 1975 | ALLERGY, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00848-00851 | 1975 | ALLERGY, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00852-00855 | 1975 | ALLERGY, PC, HOSP RESIDENTS | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00856-00859 | 1975 | ALLERGY, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00860-00864 | 1975 | CARDIOVAS DIS, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00865-00869 | 1975 | CARDIOVAS DIS, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00870-00873 | 1975 | CARDIOVAS DIS, PC, OFFICE BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00874-00877 | 1975 | CARDIOVAS DIS, PC, HOSP RESDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00878-00881 | 1975 | CARDIOVAS DIS, PC, HOSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00882-00886 | 1975 | DERMATOLOGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00387-00891 | 1975 | DERMATOLOGY, TOTAL PATNT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00892-00895 | 1975 | DERMATOLOGY, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00896-00899 | 1975 | DERMATOLOGY, PC, HOSP RESIDENT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00900-00903 | 1975 | DERMATOLOGY, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00904-00908 | 1975 | GASTROENTEROLOGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00909-00913 | 1975 | GASTROENTEROLOGY, TOTAL PTN CR | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00914-00917 | 1975 | GASTROENTEROLOGY, PC, OFF BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00918-00921 | 1975 | GASTROENTEROLOGY, PC, HOSP RES | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00922-00925 | 1975 | GASTROENTEROLOGY, PC, HSP FT ST | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00926-00930 | 1975 | INTERNAL MED, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00931-00935 | 1975 | INTERNAL MED, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00936-00939 | 1975 | INTERNAL MED, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00940-00943 | 1975 | INTERNAL MED, PC, HOSP RESIDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00944-00947 | 1975 | INTERNAL MED, PC, HOSP FT STFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00948-00952 | 1975 | PEDIATRICS, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00953-00957 | 1975 | PEDIATRICS, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00958-00961 | 1975 | PEDIATRICS, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | X | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 00962-00965 | 1975 | PEDIATRICS, PC, HOSP RESIDENTS | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00966-00969 | 1975 | PEDIATRICS, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00970-00974 | 1975 | PED ALLERGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00975-00979 | 1975 | PED ALLERGY, TOTAL PATH CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00980-00983 | 1975 | PED ALLERGY, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00984-00987 | 1975 | PED ALLERGY, PC, HOSP RESIDENT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 00988-00991 | 1975 | PED ALLERGY, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00992-00996 | 1975 | PED CARDIOLGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 00997-01001 | 1975 | PED CARDIOLGY, TOTAL PATH CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01002-01005 | 1975 | PED CARDIOLGY, PC, OFFICE BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01006-01009 | 1975 | PED CARDIOLGY, PC, HOSP RESDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01010-01013 | 1975 | PED CARDIOLGY, PC, HOSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01014-01018 | 1975 | PULMONARY DIS, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01019-01023 | 1975 | PULMONARY DIS, TOTAL PATH CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01024-01027 | 1975 | PULMONARY DIS, PC, OFFICE BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01028-01031 | 1975 | PULMONARY DIS, PC, HOSP RESDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01032-01035 | 1975 | PULMONARY DIS, PC, HOSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01036-01040 | 1975 | SURG SPECS TOT, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 6 | N | 01041-01046 | 1970 | SURG SPECS TOT, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA DIST PHYSICIANS | 06/78 |
| 5 | N | 01047-01051 | 1975 | SURG SPECS TOT, TOTAL PATH CR | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01052-01055 | 1978 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 06/80 |
| 4 | N | 01056-01059 | 1977 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01060-01063 | 1976 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 01064-01068 | 1975 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01069-01072 | 1974 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01073-01076 | 1973 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01077-01080 | 1972 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01081-01034 | 1971 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01035-01088 | 1970 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 01089-01092 | 1969 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 01093-01096 | 1968 | SURG SPECS TOT, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 01097-01101 | 1975 | SURG SPECS TOT, PC, HOSP RESDT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01102-01106 | 1975 | SURG SPECS TOT, PC, HOSP FT STF | NON-FED;PATN CARE FT-STAFF | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01107-01111 | 1975 | SURG SPECS TOT, ADMINISTRATION | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01112-01116 | 1975 | SURG SPECS TOT, TEACHING | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01117-01121 | 1975 | SURG SPECS TOT, RESEARCH | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01122-01126 | 1975 | SURG SPECS TOT, OTHER | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01127-01131 | 1975 | GENRL SURG, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01132-01136 | 1975 | GENRL SURG, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01137-01140 | 1975 | GENRL SURG, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01141-01144 | 1975 | GENRL SURG, PC, HOSP RESIDENTS | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01145-01148 | 1975 | GENRL SURG, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01149-01153 | 1975 | NEUROLGCAL SURG, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01154-01158 | 1975 | NEUROLGCAL SURG, TOTAL PTN CR | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01159-01162 | 1975 | NEUROLGCAL SURG, PC, OFFICE BSD | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01163-01166 | 1975 | NEUROLGCAL SURG, PC, HOSP RES | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01167-01170 | 1975 | NEUROLGCAL SURG, PC, HSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01171-01175 | 1975 | OB-GYN, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 01176-01180 | 1975 | OB-GYN, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01181-01184 | 1975 | OB-GYN, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01185-01188 | 1975 | OB-GYN, PC, HOSP RESIDENTS | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01189-01192 | 1975 | OB-GYN, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01193-01197 | 1975 | OPHTHALMOLGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01198-01202 | 1975 | OPHTHALMOLGY, TOTAL PATH CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01203-01206 | 1975 | OPHTHALMOLGY, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01207-01210 | 1975 | OPHTHALMOLGY, PC, HOSP RESDNTS | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01211-01214 | 1975 | OPHTHALMOLGY, PC, HOSP FT STFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01215-01219 | 1975 | ORTHOPEDIC SURG, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01220-01224 | 1975 | ORTHOPEDIC SURG, TOTAL PTN CR | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01225-01228 | 1975 | ORTHOPEDIC SURG, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01229-01232 | 1975 | ORTHOPEDIC SURG, PC, HOSP RES | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01233-01236 | 1975 | ORTHOPEDIC SURG, PC, HSP FT STF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01237-01241 | 1975 | OTOLARYNGOLGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01242-01246 | 1975 | OTOLARYNGOLGY, TOTAL PTN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01247-01250 | 1975 | OTOLARYNGOLGY, PC, OFFICE BASE | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01251-01254 | 1975 | OTOLARYNGOLGY, PC, HOSP RESDNT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01255-01258 | 1975 | OTOLARYNGOLGY, PC, HOSP FT STF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01259-01263 | 1975 | PLASTIC SURG, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01264-01268 | 1975 | PLASTIC SURG, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01269-01272 | 1975 | PLASTIC SURG, PC, OFFICE BASED | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01273-01276 | 1975 | PLASTIC SURG, PC, HOSP RESIDENT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01277-01280 | 1975 | PLASTIC SURG, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01281-01285 | 1975 | COLON/RECTAL SRG, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01286-01290 | 1975 | COLON/RECTAL SRG, TOTAL PTN CR | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01291-01294 | 1975 | COLON/RECTAL SRG, PC, OFF BSD | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01295-01298 | 1975 | COLON/RECTAL SRG, PC, HOSP RES | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01299-01302 | 1975 | COLON/RECTAL SRG, PC, HSP FT ST | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01303-01307 | 1975 | THORACIC SURG, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01308-01312 | 1975 | THORACIC SURG, TOTAL PATH CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01313-01316 | 1975 | THORACIC SURG, PC, OFFICE BASE | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01317-01320 | 1975 | THORACIC SURG, PC, HOSP RESDNT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01321-01324 | 1975 | THORACIC SURG, PC, HOSP FT STF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01325-01329 | 1975 | UROLOGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01330-01334 | 1975 | UROLOGY, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01335-01338 | 1975 | UROLOGY, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01339-01342 | 1975 | UROLOGY, PC,HOSP RESIDENTS | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01343-01346 | 1975 | UROLOGY, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01347-01351 | 1975 | OTHER SPEC, TOT, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01352-01356 | 1975 | OTHER SPEC, TOT, TOTAL PTN CR | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01357-01360 | 1978 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 06/80 |
| 4 | N | 01361-01364 | 1977 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01365-01368 | 1976 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 01369-01373 | 1975 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01374-01377 | 1974 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01378-01381 | 1973 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01382-01385 | 1972 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATH CARE OFFICE-BASE | AMA DIST PHYSICIANS | 12/79 |

| LEN | X | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 01386-01389 | 1971 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATN CARE OFFICE-BASE | AMA DIST PHYSICIANS | 12/79 |
| 4 | N | 01390-01393 | 1970 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 01394-01397 | 1969 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 03/80 |
| 4 | N | 01398-01401 | 1968 | OTHER SPEC, TOT, PC, OFF BASED | NON-FED;PATN CARE OFFICE-BASED | AMA DIST PHYSICIANS | 12/79 |
| 5 | N | 01402-01406 | 1975 | OTHER SPEC, TOT, PC, HOSP RES | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01407-01411 | 1975 | OTHER SPEC, TOT, PC, HOSP FT ST | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01412-01416 | 1975 | OTHER SPEC, TOT, ADMINISTRATIN | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01417-01421 | 1975 | OTHER SPEC, TOT, TEACHING | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01422-01426 | 1975 | OTHER SPEC, TOT, RESEARCH | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01427-01431 | 1975 | OTHER SPEC, TOT, OTHER | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01432-01436 | 1975 | AEROSPACE MED, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01437-01441 | 1975 | AEROSPACE MED, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01442-01445 | 1975 | AEROSPACE MED, PC, OFFICE BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01446-01449 | 1975 | AEROSPACE MED, PC, HOSP RESDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01450-01453 | 1975 | AEROSPACE MED, PC, HOSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01454-01458 | 1975 | ANESTHESIOLGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01459-01463 | 1975 | ANESTHESIOLGY, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01464-01467 | 1975 | ANESTHESIOLGY, PC, OFFICE BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01468-01471 | 1975 | ANESTHESIOLGY, PC, HOSP RESDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01472-01475 | 1975 | ANESTHESIOLGY, PC, HOSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01476-01480 | 1975 | CHILD PSYCH, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01481-01485 | 1975 | CHILD PSYCH, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01486-01489 | 1975 | CHILD PSYCH, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01490-01493 | 1975 | CHILD PSYCH, PC, HOSP RESIDENT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01494-01497 | 1975 | CHILD PSYCH, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01498-01502 | 1975 | DIAG RADIOLGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01503-01507 | 1975 | DIAG RADIOLGY, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01508-01511 | 1975 | DIAG RADIOLGY, PC, OFFICE BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01512-01515 | 1975 | DIAG RADIOLGY, PC, HOSP RESDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01516-01519 | 1975 | DIAG RADIOLGY, PC, HOSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01520-01524 | 1975 | FORENSIC PATH, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01525-01529 | 1975 | FORENSIC PATH, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01530-01533 | 1975 | FORENSIC PATH, PC, OFFICE BASE | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01534-01537 | 1975 | FORENSIC PATH, PC, HOSP RESDNT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01538-01541 | 1975 | FORENSIC PATH, PC, HOSP FT STF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01542-01546 | 1975 | NEUROLOGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01547-01551 | 1975 | NEUROLOGY, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01552-01555 | 1975 | NEUROLOGY, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01556-01559 | 1975 | NEUROLOGY, PC, HOSP RESIDENTS | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01560-01563 | 1975 | NEUROLOGY, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01564-01568 | 1975 | OCCUPAT MED, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01569-01573 | 1975 | OCCUPAT MED, TOTAL PATNT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01574-01577 | 1975 | OCCUPAT MED, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01578-01581 | 1975 | OCCUPAT MED, PC, HOSP RESIDENT | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01582-01585 | 1975 | OCCUPAT MED, PC, HOSP FT STAFF | NON-FED;PATN CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01586-01590 | 1975 | PSYCHIATRY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01591-01595 | 1975 | PSYCHIATRY, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01596-01599 | 1975 | PSYCHIATRY, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 01600-01603 | 1975 | PSYCHIATRY, PC, HOSP RESIDENTS | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01604-01607 | 1975 | PSYCHIATRY, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01608-01612 | 1975 | PATHOLOGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01613-01617 | 1975 | PATHOLOGY, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01618-01621 | 1975 | PATHOLOGY, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01622-01625 | 1975 | PATHOLOGY, PC, HOSP RESIDENTS | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01626-01629 | 1975 | PATHOLOGY, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01630-01634 | 1975 | PHYS MED/REHAB, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01635-01639 | 1975 | PHYS MED/REHAB, TOTAL PATNT CR | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01640-01643 | 1975 | PHYS MED/REHAB, PC, OFFICE BASE | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01644-01647 | 1975 | PHYS MED/REHAB, PC, HOSP RESDNT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01648-01651 | 1975 | PHYS MED/REHAB, PC, HOSP FT STF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01652-01656 | 1975 | GEN PREV MED, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01657-01661 | 1975 | GEN PREV MED, TOTAL PATNT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01662-01665 | 1975 | GEN PREV MED, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01666-01669 | 1975 | GEN PREV MED, PC,HOSP RESDNT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01670-01673 | 1975 | GEN PREV MED, PC, HOSP FT STFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01674-01678 | 1975 | PUBLIC HEALTH, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01679-01683 | 1975 | PUBLIC HEALTH, TOTAL PATN CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01684-01687 | 1975 | PUBLIC HEALTH, PC, OFFICE BASE | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01688-01691 | 1975 | PUBLIC HEALTH, PC, HOSP RESDNT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01692-01695 | 1975 | PUBLIC HEALTH, PC, HOSP FT STF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01696-01700 | 1975 | RADIOLOGY, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01701-01705 | 1975 | RADIOLOGY, TOTAL PATIENT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01706-01709 | 1975 | RADIOLOGY, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01710-01713 | 1975 | RADIOLOGY, PC, HOSP RESIDENTS | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01714-01717 | 1975 | RADIOLOGY, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01718-01722 | 1975 | THERAPTC RAD, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01723-01727 | 1975 | THERAPTC RAD, TOTAL PATNT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01728-01731 | 1975 | THERAPTC RAD, PC, OFFICE BASED | NON-FED;PATN CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01732-01735 | 1975 | THERAPTC RAD, PC, HOSP RESDNT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01736-01739 | 1975 | THERAPTC RAD, PC, HOSP FT STFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01740-01744 | 1975 | OTHER SPECS, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01745-01750 | 1970 | OTHER SPECS, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA DIST PHYSICIANS | 06/78 |
| 5 | N | 01751-01755 | 1975 | OTHER SPECS, TOTAL PATNT CARE | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01756-01759 | 1975 | OTHER SPECS, PC, OFFICE BASED | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01760-01763 | 1975 | OTHER SPECS, PC, HOSP RESDNT | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01764-01767 | 1975 | OTHER SPECS, PC, HOSP FT STFF | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01768-01772 | 1975 | UNSPECIFIED, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01773-01777 | 1975 | UNSPECIFIED, TOTAL PATNT CARE | NON-FED;PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01778-01781 | 1975 | UNSPECIFIED, PC, OFFICE BASED | NON-FED;PATH CARE OFFICE-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01782-01785 | 1975 | UNSPECIFIED, PC, HOSP RESIDENT | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01786-01789 | 1975 | UNSPECIFIED, PC, HOSP FT STAFF | NON-FED;PATH CARE HOSP-BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01790-01794 | 1975 | MD'S INACTIVE, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01795-01799 | 1975 | MD'S NOT CLASSIFIED, TOTAL | NON-FED;MD'S BY SPECLTY/ACTVTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01800-01804 | 1975 | TOTAL M.D.'S, MALE | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01805-01809 | 1975 | TOTAL M.D.'S, FEMALE | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01810-01813 | 1975 | MD'S, GEN PRACTICE, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 01814-01816 | 1975 | MD'S, GEN PRACTICE, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01817-01821 | 1975 | MED SPECS, TOTAL,MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01822-01826 | 1975 | MED SPECS, TOTAL,FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01827-01830 | 1975 | ALLERGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01831-01833 | 1975 | ALLERGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01834-01837 | 1975 | CARDIOVASCULAR DISEASE, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01838-01840 | 1975 | CARDIOVASCULAR DISEASE, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01841-01844 | 1975 | DERMATOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01845-01847 | 1975 | DERMATOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01848-01851 | 1975 | GASTROENTEROLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01852-01854 | 1975 | GASTROENTEROLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01855-01858 | 1975 | INTERNAL MEDICINE, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01859-01861 | 1975 | INTERNAL MEDICINE, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01862-01865 | 1975 | PEDIATRICS, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01866-01868 | 1975 | PEDIATRICS, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01869-01872 | 1975 | PEDIATRIC ALLERGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01873-01875 | 1975 | PEDIATRIC ALLERGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01876-01879 | 1975 | PEDIATRIC CARDIOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01880-01882 | 1975 | PEDIATRIC CARDIOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01883-01886 | 1975 | PULMONARY DISEASES, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01887-01889 | 1975 | PULMONARY DISEASES, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01890-01894 | 1975 | SURG SPECS, TOTAL, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01895-01899 | 1975 | SURG SPECS, TOTAL, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01900-01903 | 1975 | GENERAL SURGERY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01904-01906 | 1975 | GENERAL SURGERY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01907-01910 | 1975 | NEUROLOGICAL SURGERY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01911-01913 | 1975 | NEUROLOGICAL SURGERY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01914-01917 | 1975 | OB-GYN, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01918-01920 | 1975 | OB-GYN, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01921-01924 | 1975 | OPHTHALMOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01925-01927 | 1975 | OPHTHALMOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01928-01931 | 1975 | ORTHOPEDIC SURGERY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01932-01934 | 1975 | ORTHOPEDIC SURGERY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01935-01938 | 1975 | OTOLARYNGOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01939-01941 | 1975 | OTOLARYNGOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01942-01945 | 1975 | PLASTIC SURGERY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01946-01948 | 1975 | PLASTIC SURGERY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01949-01952 | 1975 | COLON & RECTAL SURGERY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01953-01955 | 1975 | COLON & RECTAL SURGERY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01956-01959 | 1975 | THORACIC SURGERY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01960-01962 | 1975 | THORACIC SURGERY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01963-01966 | 1975 | UROLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01967-01969 | 1975 | UROLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01970-01974 | 1975 | OTHER SPECS, TOTAL, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 01975-01979 | 1975 | OTHER SPECS, TOTAL, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01980-01983 | 1975 | AEROSPACE MEDICINE, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01984-01986 | 1975 | AEROSPACE MEDICINE, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01987-01990 | 1975 | ANESTHESIOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 01991-01993 | 1975 | ANESTHESIOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 01994-01997 | 1975 | CHILD PSYCHIATRY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 01998-02000 | 1975 | CHILD PSYCHIATRY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02001-02004 | 1975 | DIAGNOSTIC RADIOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02005-02007 | 1975 | DIAGNOSTIC RADIOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02008-02011 | 1975 | FORENSIC PATHOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02012-02014 | 1975 | FORENSIC PATHOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02015-02018 | 1975 | NEUROLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02019-02021 | 1975 | NEUROLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02022-02025 | 1975 | OCCUPATIONAL MEDICINE, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02026-02028 | 1975 | OCCUPATIONAL MEDICINE, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02029-02032 | 1975 | PSYCHIATRY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02033-02035 | 1975 | PSYCHIATRY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02036-02039 | 1975 | PATHOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02040-02042 | 1975 | PATHOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02043-02046 | 1975 | PHYSICAL MED & REHAB, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02047-02049 | 1975 | PHYSICAL MED & REHAB, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02050-02053 | 1975 | GENERAL PREVENTIVE MED, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02054-02056 | 1975 | GENERAL PREVENTIVE MED, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02057-02060 | 1975 | PUBLIC HEALTH, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02061-02063 | 1975 | PUBLIC HEALTH, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02064-02067 | 1975 | RADIOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02068-02070 | 1975 | RADIOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02071-02074 | 1975 | THERAPEUTIC RADIOLOGY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02075-02077 | 1975 | THERAPEUTIC RADIOLOGY, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02078-02081 | 1975 | OTHER SPECIALTY, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02082-02084 | 1975 | OTHER SPECIALTY, FEMALE | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02085-02088 | 1975 | UNSPECIFIED, MALE | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02089-02091 | 1975 | UNSPECIFIED, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02092-02095 | 1975 | MD'S, INACTIVE, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02096-02098 | 1975 | MD'S, INACTIVE, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02099-02102 | 1975 | MD'S, NOT CLASSIFIED, MALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 3 | N | 02103-02105 | 1975 | MD'S, NOT CLASSIFIED, FEMALE | NON-FED;MD'S BY SEX/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02106-02110 | 1975 | TOTAL M.D.'S, <35 | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02111-02115 | 1975 | TOTAL M.D.'S, 35-44 | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02116-02120 | 1975 | TOTAL M.D.'S, 45-54 | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02121-02125 | 1975 | TOTAL M.D.'S, 55-64 | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02126-02130 | 1975 | TOTAL M.D.'S, 65-74 | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02131-02135 | 1975 | TOTAL M.D.'S, 75+ | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02136-02139 | 1975 | MD'S, GEN PRACT, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02140-02143 | 1975 | MD'S, GEN PRACT, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02144-02147 | 1975 | MD'S, GEN PRACT, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02148-02151 | 1975 | MD'S, GEN PRACT, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02152-02155 | 1975 | MD'S, GEN PRACT, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02156-02159 | 1975 | MD'S, GEN PRACT, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02160-02164 | 1975 | MED SPECS, TOTAL, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02165-02169 | 1975 | MED SPECS, TOTAL, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02170-02174 | 1975 | MED SPECS, TOTAL, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 02175-02179 | 1975 | MED SPECS, TOTAL, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02180-02184 | 1975 | MED SPECS, TOTAL, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02185-02189 | 1975 | MED SPECS, TOTAL, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02190-02193 | 1975 | ALLERGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02194-02197 | 1975 | ALLERGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02198-02201 | 1975 | ALLERGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02202-02205 | 1975 | ALLERGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02206-02209 | 1975 | ALLERGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02210-02213 | 1975 | ALLERGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02214-02217 | 1975 | CARDIOVASCULAR DISEASES, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02218-02221 | 1975 | CARDIOVASCULAR DISEASES, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02222-02225 | 1975 | CARDIOVASCULAR DISEASES, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02226-02229 | 1975 | CARDIOVASCULAR DISEASES, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02230-02233 | 1975 | CARDIOVASCULAR DISEASES, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02234-02237 | 1975 | CARDIOVASCULAR DISEASES, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02238-02241 | 1975 | DERMATOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02242-02245 | 1975 | DERMATOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02246-02249 | 1975 | DERMATOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02250-02253 | 1975 | DERMATOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02254-02257 | 1975 | DERMATOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02258-02261 | 1975 | DERMATOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02262-02265 | 1975 | GASTROENTEROLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02266-02269 | 1975 | GASTROENTEROLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02270-02273 | 1975 | GASTROENTEROLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02274-02277 | 1975 | GASTROENTEROLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02278-02281 | 1975 | GASTROENTEROLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02282-02285 | 1975 | GASTROENTEROLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02286-02289 | 1975 | INTERNAL MEDICINE, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02290-02293 | 1975 | INTERNAL MEDICINE, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02294-02297 | 1975 | INTERNAL MEDICINE, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02298-02301 | 1975 | INTERNAL MEDICINE, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02302-02305 | 1975 | INTERNAL MEDICINE, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02306-02309 | 1975 | INTERNAL MEDICINE, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02310-02313 | 1975 | PEDIATRICS, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02314-02317 | 1975 | PEDIATRICS, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02318-02321 | 1975 | PEDIATRICS, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02322-02325 | 1975 | PEDIATRICS, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02326-02329 | 1975 | PEDIATRICS, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02330-02333 | 1975 | PEDIATRICS, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02334-02337 | 1975 | PEDIATRIC ALLERGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02338-02341 | 1975 | PEDIATRIC ALLERGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02342-02345 | 1975 | PEDIATRIC ALLERGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02346-02349 | 1975 | PEDIATRIC ALLERGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02350-02353 | 1975 | PEDIATRIC ALLERGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02354-02357 | 1975 | PEDIATRIC ALLERGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02358-02361 | 1975 | PEDIATRIC CARDIOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02362-02365 | 1975 | PEDIATRIC CARDIOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02366-02369 | 1975 | PEDIATRIC CARDIOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 02370-02373 | 1975 | PEDIATRIC CARDIOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02374-02377 | 1975 | PEDIATRIC CARDIOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02378-02381 | 1975 | PEDIATRIC CARDIOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02382-02385 | 1975 | PULMONARY DISEASES, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02386-02389 | 1975 | PULMONARY DISEASES, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02390-02393 | 1975 | PULMONARY DISEASES, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02394-02397 | 1975 | PULMONARY DISEASES, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02398-02401 | 1975 | PULMONARY DISEASES, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02402-02405 | 1975 | PULMONARY DISEASES, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02406-02410 | 1975 | SURG SPECS, TOTAL, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02411-02415 | 1975 | SURG SPECS, TOTAL, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02416-02420 | 1975 | SURG SPECS, TOTAL, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02421-02425 | 1975 | SURG SPECS, TOTAL, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02426-02430 | 1975 | SURG SPECS, TOTAL, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02431-02435 | 1975 | SURG SPECS, TOTAL, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02436-02439 | 1975 | GENERAL SURGERY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02440-02443 | 1975 | GENERAL SURGERY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02444-02447 | 1975 | GENERAL SURGERY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02448-02451 | 1975 | GENERAL SURGERY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02452-02455 | 1975 | GENERAL SURGERY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02456-02459 | 1975 | GENERAL SURGERY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02460-02463 | 1975 | NEUROLOGICAL SURGERY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02464-02467 | 1975 | NEUROLOGICAL SURGERY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02468-02471 | 1975 | NEUROLOGICAL SURGERY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02472-02475 | 1975 | NEUROLOGICAL SURGERY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02476-02479 | 1975 | NEUROLOGICAL SURGERY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02480-02483 | 1975 | NEUROLOGICAL SURGERY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02484-02487 | 1975 | OB-GYN, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02488-02491 | 1975 | OB-GYN, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02492-02495 | 1975 | OB-GYN, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02496-02499 | 1975 | OB-GYN, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02500-02503 | 1975 | OB-GYN, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02504-02507 | 1975 | OB-GYN, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02508-02511 | 1975 | OPHTHALMOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PH.S MICRODATA FILE | 07/79 |
| 4 | N | 02512-02515 | 1975 | OPHTHALMOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02516-02519 | 1975 | OPHTHALMOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02520-02523 | 1975 | OPHTHALMOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02524-02527 | 1975 | OPHTHALMOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02528-02531 | 1975 | OPHTHALMOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02532-02535 | 1975 | ORTHOPEDIC SURGERY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02536-02539 | 1975 | ORTHOPEDIC SURGERY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02540-02543 | 1975 | ORTHOPEDIC SURGERY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02544-02547 | 1975 | ORTHOPEDIC SURGERY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02548-02551 | 1975 | ORTHOPEDIC SURGERY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02552-02555 | 1975 | ORTHOPEDIC SURGERY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02556-02559 | 1975 | OTOLARYNGOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02560-02563 | 1975 | OTOLARYNGOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02564-02567 | 1975 | OTOLARYNGOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 02568-02571 | 1975 | OTOLARYNGOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02572-02575 | 1975 | OTOLARYNGOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02576-02579 | 1975 | OTOLARYNGOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02580-02583 | 1975 | PLASTIC SURGERY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02584-02587 | 1975 | PLASTIC SURGERY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02588-02591 | 1975 | PLASTIC SURGERY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02592-02595 | 1975 | PLASTIC SURGERY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02596-02599 | 1975 | PLASTIC SURGERY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02600-02603 | 1975 | PLASTIC SURGERY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02604-02607 | 1975 | COLON & RECTAL SURGERY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02608-02611 | 1975 | COLON & RECTAL SURGERY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02612-02615 | 1975 | COLON & RECTAL SURGERY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02616-02619 | 1975 | COLON & RECTAL SURGERY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02620-02623 | 1975 | COLON & RECTAL SURGERY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02624-02627 | 1975 | COLON & RECTAL SURGERY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02628-02631 | 1975 | THORACIC SURGERY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02632-02635 | 1975 | THORACIC SURGERY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02636-02639 | 1975 | THORACIC SURGERY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02640-02643 | 1975 | THORACIC SURGERY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02644-02647 | 1975 | THORACIC SURGERY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02648-02651 | 1975 | THORACIC SURGERY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02652-02655 | 1975 | UROLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02656-02659 | 1975 | UROLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02660-02663 | 1975 | UROLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02664-02667 | 1975 | UROLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02668-02671 | 1975 | UROLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02672-02675 | 1975 | UROLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02676-02680 | 1975 | OTHER SPECS, TOTAL, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02681-02685 | 1975 | OTHER SPECS, TOTAL, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02686-02690 | 1975 | OTHER SPECS, TOTAL, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02691-02695 | 1975 | OTHER SPECS, TOTAL, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02696-02700 | 1975 | OTHER SPECS, TOTAL, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 02701-02705 | 1975 | OTHER SPECS, TOTAL, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02706-02709 | 1975 | AEROSPACE MED, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02710-02713 | 1975 | AEROSPACE MED, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02714-02717 | 1975 | AEROSPACE MED, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02718-02721 | 1975 | AEROSPACE MED, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02722-02725 | 1975 | AEROSPACE MED, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02726-02729 | 1975 | AEROSPACE MED, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02730-02733 | 1975 | ANESTHESIOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02734-02737 | 1975 | ANESTHESIOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02738-02741 | 1975 | ANESTHESIOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02742-02745 | 1975 | ANESTHESIOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02746-02749 | 1975 | ANESTHESIOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02750-02753 | 1975 | ANESTHESIOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02754-02757 | 1975 | CHILD PSYCHIATRY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02758-02761 | 1975 | CHILD PSYCHIATRY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02762-02765 | 1975 | CHILD PSYCHIATRY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 02766-02769 | 1975 | CHILD PSYCHIATRY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02770-02773 | 1975 | CHILD PSYCHIATRY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02774-02777 | 1975 | CHILD PSYCHIATRY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02778-02781 | 1975 | DIAGNOSTIC RADIOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02782-02785 | 1975 | DIAGNOSTIC RADIOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02786-02789 | 1975 | DIAGNOSTIC RADIOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02790-02793 | 1975 | DIAGNOSTIC RADIOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02794-02797 | 1975 | DIAGNOSTIC RADIOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02798-02801 | 1975 | DIAGNOSTIC RADIOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02802-02805 | 1975 | FORENSIC PATHOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02806-02809 | 1975 | FORENSIC PATHOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02810-02813 | 1975 | FORENSIC PATHOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02814-02817 | 1975 | FORENSIC PATHOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02818-02821 | 1975 | FORENSIC PATHOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02822-02825 | 1975 | FORENSIC PATHOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02826-02829 | 1975 | NEUROLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02830-02833 | 1975 | NEUROLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02834-02837 | 1975 | NEUROLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02838-02841 | 1975 | NEUROLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02842-02845 | 1975 | NEUROLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02846-02849 | 1975 | NEUROLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02850-02853 | 1975 | OCCUPATIONAL MED, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02854-02857 | 1975 | OCCUPATIONAL MED, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02858-02861 | 1975 | OCCUPATIONAL MED, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02862-02865 | 1975 | OCCUPATIONAL MED, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02866-02869 | 1975 | OCCUPATIONAL MED, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02870-02873 | 1975 | OCCUPATIONAL MED, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02874-02877 | 1975 | PSYCHIATRY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02878-02881 | 1975 | PSYCHIATRY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02882-02885 | 1975 | PSYCHIATRY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02886-02889 | 1975 | PSYCHIATRY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02890-02893 | 1975 | PSYCHIATRY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02894-02897 | 1975 | PSYCHIATRY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02898-02901 | 1975 | PATHOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02902-02905 | 1975 | PATHOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02906-02909 | 1975 | PATHOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02910-02913 | 1975 | PATHOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02914-02917 | 1975 | PATHOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02918-02921 | 1975 | PATHOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02922-02925 | 1975 | PHYSICAL MED & REHAB, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02926-02929 | 1975 | PHYSICAL MED & REHAB, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02930-02933 | 1975 | PHYSICAL MED & REHAB, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02934-02937 | 1975 | PHYSICAL MED & REHAB, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02938-02941 | 1975 | PHYSICAL MED & REHAB, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02942-02945 | 1975 | PHYSICAL MED & REHAB, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02946-02949 | 1975 | GEN PREVENTVE MED, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02950-02953 | 1975 | GEN PREVENTVE MED, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02954-02957 | 1975 | GEN PREVENTVE MED, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 02958-02961 | 1975 | GEN PREVENTVE MED, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02962-02965 | 1975 | GEN PREVENTVE MED, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02966-02969 | 1975 | GEN PREVENTVE MED, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02970-02973 | 1975 | PUBLIC HEALTH, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02974-02977 | 1975 | PUBLIC HEALTH, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02978-02981 | 1975 | PUBLIC HEALTH, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02982-02985 | 1975 | PUBLIC HEALTH, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02986-02989 | 1975 | PUBLIC HEALTH, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02990-02993 | 1975 | PUBLIC HEALTH, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02994-02997 | 1975 | RADIOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 02998-03001 | 1975 | RADIOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03002-03005 | 1975 | RADIOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03006-03009 | 1975 | RADIOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03010-03013 | 1975 | RADIOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03014-03017 | 1975 | RADIOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03018-03021 | 1975 | THERAPEUTIC RADIOLOGY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03022-03025 | 1975 | THERAPEUTIC RADIOLOGY, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03026-03029 | 1975 | THERAPEUTIC RADIOLOGY, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03030-03033 | 1975 | THERAPEUTIC RADIOLOGY, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03034-03037 | 1975 | THERAPEUTIC RADIOLOGY, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03038-03041 | 1975 | THERAPEUTIC RADIOLOGY, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03042-03045 | 1975 | OTHER SPECIALTY, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03046-03049 | 1975 | OTHER SPECIALTY, 35-44 | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03050-03053 | 1975 | OTHER SPECIALTY, 45-54 | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03054-03057 | 1975 | OTHER SPECIALTY, 55-64 | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03058-03061 | 1975 | OTHER SPECIALTY, 65-74 | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03062-03065 | 1975 | OTHER SPECIALTY, 75 + | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03066-03069 | 1975 | UNSPECIFIED, < 35 | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03070-03073 | 1975 | UNSPECIFIED, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03074-03077 | 1975 | UNSPECIFIED, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03078-03081 | 1975 | UNSPECIFIED, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03082-03085 | 1975 | UNSPECIFIED, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03086-03089 | 1975 | UNSPECIFIED, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03090-03093 | 1975 | MD'S, INACTIVE, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03094-03097 | 1975 | MD'S, INACTIVE, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03098-03101 | 1975 | MD'S, INACTIVE, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03102-03105 | 1975 | MD'S, INACTIVE, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03106-03109 | 1975 | MD'S, INACTIVE, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03110-03113 | 1975 | MD'S, INACTIVE, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03114-03117 | 1975 | MD'S, NOT CLASSIFIED, < 35 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03118-03121 | 1975 | MD'S, NOT CLASSIFIED, 35-44 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03122-03125 | 1975 | MD'S, NOT CLASSIFIED, 45-54 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03126-03129 | 1975 | MD'S, NOT CLASSIFIED, 55-64 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03130-03133 | 1975 | MD'S, NOT CLASSIFIED, 65-74 | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03134-03137 | 1975 | MD'S, NOT CLASSIFIED, 75 + | NON-FED;MD'S BY AGE/SPECIALTY | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03138-03142 | 1975 | TOTAL M.D.'S, 1 BOARD | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03143-03147 | 1975 | TOTAL M.D.'S, 2 BOARDS | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03148-03152 | 1975 | TOTAL M.D.'S, 3 BOARDS | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 03153-03157 | 1975 | TOTAL M.D.'S, NO BOARDS | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03158-03161 | 1975 | MD'S, GEN PRACT, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03162-03165 | 1975 | MD'S, GEN PRACT, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03166-03169 | 1975 | MD'S, GEN PRACT, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03170-03173 | 1975 | MD'S, GEN PRACT, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03174-03178 | 1975 | MED SPECS, TOTAL, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03179-03183 | 1975 | MED SPECS, TOTAL, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03184-03188 | 1975 | MED SPECS, TOTAL, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03189-03193 | 1975 | MED SPECS, TOTAL, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03194-03197 | 1975 | ALLERGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03198-03201 | 1975 | ALLERGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03202-03205 | 1975 | ALLERGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03206-03209 | 1975 | ALLERGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03210-03213 | 1975 | CARDIOVASCULAR DIS, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03214-03217 | 1975 | CARDIOVASCULAR DIS, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03218-03221 | 1975 | CARDIOVASCULAR DIS, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03222-03225 | 1975 | CARDIOVASCULAR DIS, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03226-03229 | 1975 | DERMATOLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03230-03233 | 1975 | DERMATOLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03234-03237 | 1975 | DERMATOLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03238-03241 | 1975 | DERMATOLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03242-03245 | 1975 | GASTROENTEROLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03246-03249 | 1975 | GASTROENTEROLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03250-03253 | 1975 | GASTROENTEROLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03254-03257 | 1975 | GASTROENTEROLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03258-03261 | 1975 | INTERNAL MEDICINE, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03262-03265 | 1975 | INTERNAL MEDICINE, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03266-03269 | 1975 | INTERNAL MEDICINE, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03270-03273 | 1975 | INTERNAL MEDICINE, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03274-03277 | 1975 | PEDIATRICS, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03278-03281 | 1975 | PEDIATRICS, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03282-03285 | 1975 | PEDIATRICS, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03286-03289 | 1975 | PEDIATRICS, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03290-03293 | 1975 | PEDIATRIC ALLERGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03294-03297 | 1975 | PEDIATRIC ALLERGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03298-03301 | 1975 | PEDIATRIC ALLERGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03302-03305 | 1975 | PEDIATRIC ALLERGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03306-03309 | 1975 | PEDIATRIC CARDIOLGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03310-03313 | 1975 | PEDIATRIC CARDIOLGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03314-03317 | 1975 | PEDIATRIC CARDIOLGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03318-03321 | 1975 | PEDIATRIC CARDIOLGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03322-03325 | 1975 | PULMONARY DISEASES, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03326-03329 | 1975 | PULMONARY DISEASES, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03330-03333 | 1975 | PULMONARY DISEASES, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03334-03337 | 1975 | PULMONARY DISEASES, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03338-03342 | 1975 | SURG SPECS, TOTAL, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03343-03347 | 1975 | SURG SPECS, TOTAL, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03348-03352 | 1975 | SURG SPECS, TOTAL, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 03353-03357 | 1975 | SURG SPECS, TOTAL, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03358-03361 | 1975 | GENERAL SURGERY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03362-03365 | 1975 | GENERAL SURGERY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03366-03369 | 1975 | GENERAL SURGERY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03370-03373 | 1975 | GENERAL SURGERY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03374-03377 | 1975 | NEUROLOGICAL SURGERY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03378-03381 | 1975 | NEUROLOGICAL SURGERY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03382-03385 | 1975 | NEUROLOGICAL SURGERY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03386-03389 | 1975 | NEUROLOGICAL SURGERY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03390-03393 | 1975 | OB-GYN, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03394-03397 | 1975 | OB-GYN, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03398-03401 | 1975 | OB-GYN, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03402-03405 | 1975 | OB-GYN, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03406-03409 | 1975 | OPHTHALMOLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03410-03413 | 1975 | OPHTHALMOLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03414-03417 | 1975 | OPHTHALMOLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03418-03421 | 1975 | OPHTHALMOLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03422-03425 | 1975 | ORTHOPEDIC SURGERY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03426-03429 | 1975 | ORTHOPEDIC SURGERY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03430-03433 | 1975 | ORTHOPEDIC SURGERY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03434-03437 | 1975 | ORTHOPEDIC SURGERY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03438-03441 | 1975 | OTOLARYNGOLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03442-03445 | 1975 | OTOLARYNGOLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03446-03449 | 1975 | OTOLARYNGOLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03450-03453 | 1975 | OTOLARYNGOLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03454-03457 | 1975 | PLASTIC SURGERY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03458-03461 | 1975 | PLASTIC SURGERY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03462-03465 | 1975 | PLASTIC SURGERY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03466-03469 | 1975 | PLASTIC SURGERY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03470-03473 | 1975 | COLON & RECTAL SURG, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03474-03477 | 1975 | COLON & RECTAL SURG, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03478-03481 | 1975 | COLON & RECTAL SURG, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03482-03485 | 1975 | COLON & RECTAL SURG, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03486-03489 | 1975 | THORACIC SURGERY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03490-03493 | 1975 | THORACIC SURGERY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03494-03497 | 1975 | THORACIC SURGERY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03498-03501 | 1975 | THORACIC SURGERY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03502-03505 | 1975 | UROLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03506-03509 | 1975 | UROLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03510-03513 | 1975 | UROLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03514-03517 | 1975 | UROLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03518-03522 | 1975 | OTHER SPECS, TOTAL, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03523-03527 | 1975 | OTHER SPECS, TOTAL, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03528-03532 | 1975 | OTHER SPECS, TOTAL, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03533-03537 | 1975 | OTHER SPECS, TOTAL, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03538-03541 | 1975 | AEROSPACE MED, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03542-03545 | 1975 | AEROSPACE MED, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03546-03549 | 1975 | AEROSPACE MED, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 03550-03553 | 1975 | AEROSPACE MED, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03554-03557 | 1975 | ANESTHESIOLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03558-03561 | 1975 | ANESTHESIOLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03562-03565 | 1975 | ANESTHESIOLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03566-03569 | 1975 | ANESTHESIOLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03570-03573 | 1975 | CHILD PSYCHIATRY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03574-03577 | 1975 | CHILD PSYCHIATRY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03578-03581 | 1975 | CHILD PSYCHIATRY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03582-03585 | 1975 | CHILD PSYCHIATRY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03586-03589 | 1975 | DIAGNOSTIC RADIOLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03590-03593 | 1975 | DIAGNOSTIC RADIOLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03594-03597 | 1975 | DIAGNOSTIC RADIOLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03598-03601 | 1975 | DIAGNOSTIC RADIOLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03602-03605 | 1975 | FORENSIC PATHOLGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03606-03609 | 1975 | FORENSIC PATHOLGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03610-03613 | 1975 | FORENSIC PATHOLGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03614-03617 | 1975 | FORENSIC PATHOLGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03618-03621 | 1975 | NEUROLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03622-03625 | 1975 | NEUROLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03626-03629 | 1975 | NEUROLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03630-03633 | 1975 | NEUROLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03634-03637 | 1975 | OCCUPATIONAL MED, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03638-03641 | 1975 | OCCUPATIONAL MED, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03642-03645 | 1975 | OCCUPATIONAL MED, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03646-03649 | 1975 | OCCUPATIONAL MED, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03650-03653 | 1975 | PSYCHIATRY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03654-03657 | 1975 | PSYCHIATRY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03658-03661 | 1975 | PSYCHIATRY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03662-03665 | 1975 | PSYCHIATRY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03666-03669 | 1975 | PATHOLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03670-03673 | 1975 | PATHOLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03674-03677 | 1975 | PATHOLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03678-03681 | 1975 | PATHOLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03682-03685 | 1975 | PHYSICAL MED & REHAB, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03686-03689 | 1975 | PHYSICAL MED & REHAB, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03690-03693 | 1975 | PHYSICAL MED & REHAB, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03694-03697 | 1975 | PHYSICAL MED & REHAB, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03698-03701 | 1975 | GEN PREVENTVE MED, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03702-03705 | 1975 | GEN PREVENTVE MED, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03706-03709 | 1975 | GEN PREVENTVE MED, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03710-03713 | 1975 | GEN PREVENTVE MED, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03714-03717 | 1975 | PUBLIC HEALTH, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03718-03721 | 1975 | PUBLIC HEALTH, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03722-03725 | 1975 | PUBLIC HEALTH, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03726-03729 | 1975 | PUBLIC HEALTH, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03730-03733 | 1975 | RADIOLOGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03734-03737 | 1975 | RADIOLOGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03738-03741 | 1975 | RADIOLOGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |

| N | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 03742-03745 | 1975 | RADIOLOGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03746-03749 | 1975 | THERAPEUTIC RADIOLGY, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03750-03753 | 1975 | THERAPEUTIC RADIOLGY, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03754-03757 | 1975 | THERAPEUTIC RADIOLGY, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03758-03761 | 1975 | THERAPEUTIC RADIOLGY, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03762-03765 | 1975 | OTHER SPECIALTY, 1 BOARD | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03766-03769 | 1975 | OTHER SPECIALTY, 2 BOARDS | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03770-03773 | 1975 | OTHER SPECIALTY, 3 BOARDS | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03774-03777 | 1975 | OTHER SPECIALTY, NO BOARDS | NON-FED;SPECS OTHER THAN ABOVE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03778-03781 | 1975 | UNSPECIFIED, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03782-03785 | 1975 | UNSPECIFIED, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03786-03789 | 1975 | UNSPECIFIED, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03790-03793 | 1975 | UNSPECIFIED, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03794-03797 | 1975 | MD'S, INACTIVE, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03798-03801 | 1975 | MD'S, INACTIVE, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03802-03805 | 1975 | MD'S, INACTIVE, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03806-03809 | 1975 | MD'S, INACTIVE, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03810-03813 | 1975 | MD'S, NOT CLASSIFIED, 1 BOARD | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03814-03817 | 1975 | MD'S, NOT CLASSIFIED, 2 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03818-03821 | 1975 | MD'S, NOT CLASSIFIED, 3 BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03822-03825 | 1975 | MD'S, NOT CLASSIFIED, NO BOARDS | NON-FED;MD'S BY BOARD CERTFCTN | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03826-03830 | 1975 | MD'S, GRAD IN US | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03831-03834 | 1975 | MD'S, GRAD WITHIN STATE | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03835-03838 | 1975 | MD'S, GRAD CONTIGUOUS STATE | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03839-03842 | 1975 | MD'S, GRAD OTHER STATE | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03843-03846 | 1975 | MD'S, GRAD CANADA | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03847-03850 | 1975 | MD'S, GRAD NOT US OR CANADA | NON-FED;INCL.INACT & NOT CLASS | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03851-03855 | 1975 | MD'S, PTN CARE, GRAD IN US | NON-FED, TOTAL PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03856-03859 | 1975 | MD'S, PTN CARE, GRAD IN STATE | NON-FED, TOTAL PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03860-03863 | 1975 | MD'S, PTN CARE, GRAD CONTIG ST | NON-FED, TOTAL PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03864-03867 | 1975 | MD'S, PTN CARE, GRAD OTHER ST | NON-FED, TOTAL PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03868-03871 | 1975 | MD'S, PTN CARE, GRAD CANADA | NON-FED, TOTAL PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03872-03875 | 1975 | MD'S, PTN CARE, GRAD NOT US/CAN | NON-FED, TOTAL PATIENT CARE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03876-03880 | 1975 | MD'S, PC OFF, GRAD IN US | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03881-03884 | 1975 | MD'S, PC OFF, GRAD IN STATE | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03885-03888 | 1975 | MD'S, PC OFF, GRAD CONTIG ST | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03889-03892 | 1975 | MD'S, PC OFF, GRAD OTHER STATE | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03893-03896 | 1975 | MD'S, PC OFF, GRAD CANADA | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03897-03900 | 1975 | MD'S, PC OFF, GRAD NOT US/CAN | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03901-03905 | 1975 | MDS, PC OFF,PRIM CR.TOTAL | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03906-03910 | 1975 | MDS, PC OFF,PRIM CR,GRAD IN US | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03911-03914 | 1975 | MDS, PC OFF,PRIM CR,GRAD IN ST | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03915-03918 | 1975 | MDS, PC OFF,PRIM CR,GRD CTG ST | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03919-03922 | 1975 | MDS, PC OFF,PRIM CR,GRD OTH ST | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03923-03926 | 1975 | MDS, PC OFF,PRIM CR,GRAD CANADA | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03927-03930 | 1975 | MDS, PC OFF,PRIM CR,GRAD FORGN | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03931-03935 | 1975 | MDS, PC OFF,NOT PRIMARY CR,TOT | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03936-03940 | 1975 | MDS, PC OFF,NOT PRIM,GRAD US | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 03941-03944 | 1975 | MDS, PC OFF,NOT PRIM,GRAD IN ST | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03945-03948 | 1975 | MDS, PC OFF,NOT PRIM,GRD CTG ST | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03949-03952 | 1975 | MDS, PC OFF,NOT PRIM,GRD OTH ST | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03953-03956 | 1975 | MDS, PC OFF,NOT PRIM,GRAD CANAD | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03957-03960 | 1975 | MDS, PC OFF,NOT PRIM,GRAD FORGN | NON-FED,PATN CARE,OFFICE BASE | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03961-03965 | 1975 | MDS, PATN CARE,HOSP BASED, TOT | NON-FED,TOT PATN CR, HOSP BSD | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03966-03970 | 1975 | MDS, PATN CARE,HOSP,GRAD US | NON-FED,TOT PATN CR, HOSP BSD | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03971-03974 | 1975 | MDS, PATN CARE,HOSP,GRAD IN ST | NON-FED,TOT PATN CR, HOSP BSD | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03975-03978 | 1975 | MDS, PATN CARE,HOSP,GRD CTG ST | NON-FED,TOT PATN CR, HOSP BSD | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03979-03982 | 1975 | MDS, PATN CARE,HOSP,GRD OTH ST | NON-FED,TOT PATN CR, HOSP BSD | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03983-03986 | 1975 | MDS, PATN CARE,HOSP,GRAD CANADA | NON-FED,TOT PATN CR, HOSP BSD | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03987-03990 | 1975 | MDS, PATN CARE,HOSP,GRAD FOREGN | NON-FED,TOT PATN CR, HOSP BSD | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 03991-03995 | 1975 | MDS, PC,HOSP RES,GRAD IN US | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 03996-03999 | 1975 | MDS, PC,HOSP RES,GRAD IN STATE | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04000-04003 | 1975 | MDS, PC,HOSP RES,GRD CONTIG ST | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04004-04007 | 1975 | MDS, PC,HOSP RES,GRAD OTHER ST | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04008-04011 | 1975 | MDS, PC,HOSP RES,GRAD CANADA | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04012-04015 | 1975 | MDS, PC,HOSP RES,GRAD FOREIGN | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 04016-04020 | 1975 | MDS, PC,HOSP,FT STAFF,GRAD US | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04021-04024 | 1975 | MDS, PC,HOSP,FT STAFF,GD IN ST | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04025-04028 | 1975 | MDS, PC,HOSP,FT STAFF,GD CTG ST | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04029-04032 | 1975 | MDS, PC,HOSP,FT STAFF,GD OTH ST | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04033-04036 | 1975 | MDS, PC,HOSP,FT STAFF,GRD CAND | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04037-04040 | 1975 | MDS, PC,HOSP,FT STAFF,GRD FORGN | NON-FED,PATN CARE,HOSP BASED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 04041-04045 | 1975 | MDS, OTH PROF ACT,TOTAL | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 04046-04050 | 1975 | MDS, OTH PROF ACT,GRAD IN US | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04051-04054 | 1975 | MDS, OTH PROF ACT,GRAD IN ST | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04055-04058 | 1975 | MDS, OTH PROF ACT,GRD CONTIG ST | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04059-04062 | 1975 | MDS, OTH PROF ACT,GRD OTHER ST | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04063-04066 | 1975 | MDS, OTH PROF ACT,GRAD CANADA | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04067-04070 | 1975 | MDS, OTH PROF ACT,GRAD FOREIGN | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 04071-04075 | 1975 | MDS, INACTIVE,GRAD IN US | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 04076-04079 | 1975 | MDS, INACTIVE,GRAD IN STATE | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04080-04083 | 1975 | MDS, INACTIVE,GRAD CONTIG STATE | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04084-04087 | 1975 | MDS, INACTIVE,GRAD OTHER STATE | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04088-04091 | 1975 | MDS, INACTIVE,GRAD CANADA | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04092-04095 | 1975 | MDS, INACTIVE,GRAD FOREIGN | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 04096-04100 | 1975 | MDS, NOT CLASSIFIED,GRAD IN US | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04101-04104 | 1975 | MDS, NOT CLASSIFIED,GRAD IN ST | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04105-04108 | 1975 | MDS, NOT CLASSIFIED,GRD CTG ST | NON-FED, GRAD CONTIG STATE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04109-04112 | 1975 | MDS, NOT CLASSIFIED,GRD OTH ST | NON-FED, GRAD OTHER STATE | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04113-04116 | 1975 | MDS, NOT CLASSIFIED,GRAD CANADA | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 4 | N | 04117-04120 | 1975 | MDS, NOT CLASSIFIED,GRAD FORGN | NON-FED | AMA PHYS MICRODATA FILE | 07/79 |
| 5 | N | 04121-04125 | 1978 | FULL TIME/M.D.'S & D.D.S.'S | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04126-04130 | 1977 | FULL TIME/M.D.'S & D.D.S.'S | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04131-04135 | 1975 | FULL TIME/M.D.'S & D.D.S.'S | GEN HOSP EMPLOYMENT | HOSP FILE, 112-117 | 05/77 |
| 5 | N | 04136-04140 | 1978 | FULL TIME/M.D.'S & D.D.S.'S | GEN HOSP EMPLOYMENT | HOSP TAPE, 117-120 &145-148 | 12/79 |
| 5 | N | 04141-04145 | 1978 | FULL TIME/M.D.'S & D.D.S.'S | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 04146-04150 | 1977 | FULL TIME/M.D.'S & D.D.S.'S | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04151-04155 | 1975 | FULL TIME/M.D.'S & D.D.S.'S | NON-GEN HOSP EMPLOYMENT | HOSP FILE,112-117 | 05/77 |
| 5 | N | 04156-04160 | 1970 | FULL TIME/M.D.'S & D.D.S.'S | NON-GEN HOSP EMPLOYMENT | HOSP TAPE,117-120 &145-148 | 12/79 |
| 6 | N | 04161-04166 | 1978 | FULL TIME/M.D.'S & D.D.S.'S | VETERANS' HOSPITALS EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 04167-04172 | 1977 | FULL TIME/M.D.'S & D.D.S.'S | VETERANS' HOSPITALS EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04173-04175 | 1976 | DO'S, TOTAL PRIMY CR PHYSICIANS | (GP'S + IM'S + OB/GYN + PED'S) | BCHS D.O. TAPE | 12/79 |
| 3 | N | 04176-04178 | 1976 | DO'S, GENERAL PRACTITIONERS | ACTIVE, NON-FEDERAL | BCHS D.O. TAPE | 12/79 |
| 3 | N | 04179-04181 | 1976 | DO'S, INTERNAL MEDICINE | ACTIVE, NON-FEDERAL | BCHS D.O. TAPE | 12/79 |
| 3 | N | 04182-04184 | 1976 | DO'S, OB/GYN | ACTIVE, NON-FEDERAL | BCHS D.O. TAPE | 12/79 |
| 3 | N | 04185-04187 | 1976 | DO'S, PEDIATRICIANS | ACTIVE, NON-FEDERAL | BCHS D.O. TAPE | 12/79 |
| 4 | N | 04188-04191 | 1974 | DO'S, PATIENT CARE W/ OTHER | TOTAL DO'S | AMA OSTEO TAPE | 04/76 |
| 5 | N | 04192-04196 | 1974 | DO'S, ACTIVE NON-FEDERAL | | PHYS SURPLUS FILE, 1756-60 | 12/77 |
| 6 | N | 04197-04202 | 1971 | DO'S, ACTIVE NON-FEDERAL | | POSTED, 106/110,158,159 | 05/74 |
| 5 | N | 04203-04207 | 1979 | DENTISTS, TOTAL ACTIVE | FEDERAL & NON-FEDERAL | ADA DIST OF DENTISTS | 12/79 |
| 5 | N | 04208-04212 | 1979 | DENTISTS, TOTAL INACTIVE | FEDERAL & NON-FEDERAL | ADA DIST OF DENTISTS | 12/79 |
| 5 | N | 04213-04217 | 1979 | DENTISTS, ACTIVE NON-FED | | COUNTY DENT FILE 79 | 06/80 |
| 5 | N | 04218-04222 | 1976 | DENTISTS, ACTIVE NON-FED | | COUNTY DENT FILE 79 | 06/80 |
| 4 | N | 04223-04226 | 1974 | DENTISTS, LICENSED | MISSING PA | DENTAL REGISTER | 06/76 |
| 4 | N | 04227-04230 | 1972 | DENTISTS, LICENSED | | DENTAL REGISTER | 02/76 |
| 6 | N | 04231-04236 | 1971 | DENTISTS, LICENSED | '71; EXCEPT IND. AND PA. '68 | DENTAL REGISTER | 04/76 |
| 4 | N | 04237-04240 | 1968 | DENTISTS, TOTAL | TOTAL, CIVILIAN | DDH,72-75 | 06/71 |
| 4 | N | 04241-04244 | 1979 | DENTISTS, PATIENT CARE | ACTIVE, NON-FEDERAL | COUNTY DENT FILE 79 | 06/80 |
| 4 | N | 04245-04248 | 1976 | DENTISTS, PATIENT CARE | ACTIVE, NON-FEDERAL | COUNTY DENT FILE 79 | 06/80 |
| 4 | N | 04249-04252 | 1979 | DENTISTS, PRACTICING (FT + PT) | ACTIVE, NON-FEDERAL | COUNTY DENT FILE 79 | 06/80 |
| 4 | N | 04253-04256 | 1976 | DENTISTS, PRACTICING (FT + PT) | ACTIVE, NON-FEDERAL | COUNTY DENT FILE 79 | 06/80 |
| 4 | N | 04257-04260 | 1977 | VETS-LARGE ANIMAL | | VET TAPE, 93-94 & 95 | 06/78 |
| 4 | N | 04261-04264 | 1975 | VETS-LARGE ANIMAL | | VET TAPE, 93-94 & 95 | 10/76 |
| 4 | N | 04265-04268 | 1977 | VETS-MIXED (>50%LG) | | VET TAPE, 93-94 & 95 | 06/78 |
| 4 | N | 04269-04272 | 1975 | VETS-MIXED (>50%LG) | | VET TAPE, 93-94 & 95 | 10/76 |
| 4 | N | 04273-04276 | 1977 | VETS-MIXED (50-50) | | VET TAPE, 93-94 & 95 | 06/78 |
| 4 | N | 04277-04280 | 1975 | VETS-MIXED (50-50) | | VET TAPE, 93-94 & 95 | 10/76 |
| 4 | N | 04281-04284 | 1977 | VETS-MIXED (>50%SM) | | VET TAPE, 93-94 & 95 | 06/78 |
| 4 | N | 04285-04288 | 1975 | VETS-MIXED (>50%SM) | | VET TAPE, 93-94 & 95 | 10/76 |
| 4 | N | 04289-04292 | 1977 | VETS-SM ANIMALS | | VET TAPE, 93-94 & 95 | 06/78 |
| 4 | N | 04293-04296 | 1975 | VETS-SM ANIMALS | | VET TAPE, 93-94 & 95 | 10/76 |
| 4 | N | 04297-04300 | 1977 | VETS-OTHER | | VET TAPE, 93-94 & 95 | 06/78 |
| 4 | N | 04301-04304 | 1975 | VETS-OTHER | | VET TAPE, 93-94 & 95 | 10/76 |
| 6 | N | 04305-04310 | 1967 | VETERINARIANS, TOTAL | | NCHS MAN, 58-63 | 09/71 |
| 6 | N | 04311-04316 | 1973-74 | ACTIVE PHARMACISTS | ACTIVE FOR 1974 | 73-74 ACT PHARM TAPE | 04/76 |
| 6 | N | 04317-04322 | 1966 | ACTIVE PHARMACISTS | ACTIVE | NCHS MAN, 40-45 | 04/76 |
| 6 | N | 04323-04328 | 1972 | OPTOMETRISTS (WEIGHTED) | ACT, NON-FED, W/EXCEPTION | POSTED, ST & CTY DIST OPTM | 04/76 |
| 6 | N | 04329-04334 | 1968 | OPTOMETRISTS | ACTIVE | OPTOM TAPE,34 & 45-47 | 11/72 |
| 4 | M | 04335-04338 | 1980 | PODIATRISTS, TOTAL | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 6 | M | 04339-04344 | 1974 | PODIATRISTS (WEIGHTED), TOTAL | FED & NON-FED;ACTIVE | NCHS POD TAPE | 04/76 |
| 6 | N | 04345-04350 | 1968 | PODIATRISTS, TOTAL | FED & NON-FED;ACTIVE | NCHS MAN, 64-69 | 04/76 |
| 4 | N | 04351-04354 | 1980 | PODIATRISTS < 30 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04355-04358 | 1980 | PODIATRISTS 30-34 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04359-04362 | 1980 | PODIATRISTS 35-39 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 04363-04366 | 1980 | PODIATRISTS 40-44 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04367-04370 | 1980 | PODIATRISTS 45-49 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04371-04374 | 1980 | PODIATRISTS 50-54 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04375-04378 | 1980 | PODIATRISTS 55-59 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04379-04382 | 1980 | PODIATRISTS 60-64 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04383-04386 | 1980 | PODIATRISTS 65-69 YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04387-04390 | 1980 | PODIATRISTS 70+ YRS | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 4 | N | 04391-04394 | 1980 | PODIATRISTS-AGE NOT REPORTED | FED & NON-FED;ACTIVE&INACTIVE | APA POD TAPE | 03/80 |
| 5 | N | 04395-04399 | 1977 | ESTIMATED R.N.'S, TOTAL | ESTIMATED NUMBERS ADJUSTED | ANA DIST. OF RN'S | 09/80 |
| 5 | N | 04400-04404 | 1977 | ESTIMATED R.N.'S, FULL TIME | ESTIMATED NUMBERS ADJUSTED | ANA DIST. OF RN'S | 09/80 |
| 5 | N | 04405-04409 | 1977 | ESTIMATED R.N.'S, PART TIME | ESTIMATED NUMBERS ADJUSTED | ANA DIST. OF RN'S | 09/80 |
| 6 | N | 04410-04415 | 1972 | ACTIVE R.N.'S | TOTAL EMPLOYED IN NURSING | ANA TAPE,38-42 | 09/74 |
| 6 | N | 04416-04421 | 1972 | ESTIMATED R.N.'S | ESTIMATED NUMBERS ADJUSTED | ANA DIST. OF RN'S | 06/78 |
| 6 | N | 04422-04427 | 1966 | ACTIVE R.N.'S | | NCHS MAN,52-57 | 09/71 |
| 5 | N | 04428-04432 | 1978 | FULL TIME R.N.'S | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04433-04437 | 1977 | FULL TIME R.N.'S | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04438-04442 | 1975 | FULL TIME/R.N.'S | GEN HOSP EMPLOYMENT | HOSP FILE,136-141 | 05/77 |
| 5 | N | 04443-04447 | 1970 | FULL TIME/R.N.'S | GEN HOSP EMPLOYMENT | HOSP TAPE,129-132 &157-160 | 12/79 |
| 5 | N | 04448-04452 | 1978 | FULL TIME R.N.'S | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04453-04457 | 1977 | FULL TIME R.N.'S | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04458-04462 | 1975 | FULL TIME/R.N.'S | NON-GEN HOSP EMPLOYMENT | HOSP FILE,136-141 | 05/77 |
| 5 | N | 04463-04467 | 1970 | FULL TIME/R.N.'S | NON-GEN HOSP EMPLOYMENT | HOSP TAPE,129-132 &157-160 | 12/79 |
| 6 | N | 04468-04473 | 1978 | FULL TIME/R.N.'S | VETERANS' HOSPITAL EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 04474-04479 | 1977 | FULL TIME/R.N.'S | VETERANS' HOSPITAL EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 04480-04485 | 1978 | FT STAFF(OTHER), VA HOSP EMPLOY | RES, TRAINEES, LPN/LVN & OTHER | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 04486-04491 | 1977 | FT STAFF(OTHER), VA HOSP EMPLOY | RES, TRAINEES, LPN/LVN & OTHER | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04492-04496 | 1974 | TOTAL LPN'S | | AHA DIST LPNS | 10/76 |
| 5 | N | 04497-04501 | 1974 | EMPLOYED LPN'S | ESTIMATED NUMBERS ADJUSTED | AHA DIST LPNS | 10/76 |
| 6 | N | 04502-04507 | 1967 | EMPLOYED LPN'S | ACTIVE | AHA DIST LPNS | 08/71 |
| 5 | N | 04508-04512 | 1978 | FULL TIME L.P.N.'S/L.V.N.'S | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04513-04517 | 1977 | FULL TIME L.P.N.'S/L.V.N.'S | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04518-04522 | 1975 | FULL TIME/L.P.N.'S | GEN HOSP EMPLOYMENT | HOSP FILE,142-147 | 05/77 |
| 5 | N | 04523-04527 | 1970 | FULL TIME/L.P.N.'S | GEN HOSP EMPLOYMENT | HOSP TAPE,133-136 &161-164 | 12/79 |
| 5 | N | 04528-04532 | 1978 | FULL TIME L.P.N.'S/L.V.N.'S | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04533-04537 | 1977 | FULL TIME L.P.N.'S/L.V.N.'S | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 04538-04542 | 1975 | FULL TIME/L.P.N.'S | NON-GEN HOSP EMPLOYMENT | HOSP FILE,142-147 | 05/77 |
| 5 | N | 04543-04547 | 1970 | FULL TIME/L.P.N.'S | NON-GEN HOSP EMPLOYMENT | HOSP TAPE,133-136 &161-164 | 12/79 |
| 4 | N | 04548-04553 | 1974 | LICENSED HYGIENISTS | | POST, NCHS LIC HYG | 06/76 |
| 6 | N | 04554-04559 | 1972 | LICENSED HYGIENISTS | | POST,CENSUS BUREAU LIC HYG | 04/76 |
| 3 | N | 04560-04562 | 1977 | NURSE PRACTITIONERS - TOTAL | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04563-04565 | 1977 | NURSE PRACT - FAMILY | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04566-04568 | 1977 | NURSE PRACT - PEDIATRICS | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04569-04571 | 1977 | NURSE PRACT - ADULT | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04572-04574 | 1977 | NURSE PRACT - GERIATRICS | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04575-04577 | 1977 | NURSE PRACT - PSYCHIATRICS | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04578-04580 | 1977 | NURSE MIDWIVES | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04581-04583 | 1977 | NURSE PRACT - FAMILY PLANNING | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |
| 3 | N | 04584-04586 | 1977 | NURSE PRACT - OTHER | GRADS OF FORMAL PROGRAMS ONLY | NCHSR NP TAPE | 03/80 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 04587-04589 | 1976 | # NHSC SITES DESIGNATED | | NHSC SITE LISTING | 04/76 |
| 3 | N | 04590-04592 | 1976 | # NHSC SITES APPROVED | | NHSC SITE LISTING | 04/76 |
| 1 | A | 04593-04593 | 1974 | # NHSC SITES APPROVED | 1=OP '75, 2= NOT OP '75 | NAT. HLTH SERVICE CORPS | 10/74 |
| 3 | N | 04594-04596 | 1980 | # NHSC SITES STAFFED, RURAL | APPROVED SITES, STAFFED | NHSC SITE TAPE | 09/80 |
| 3 | N | 04597-04599 | 1979 | # NHSC SITES STAFFED, RURAL | APPROVED SITES, STAFFED | NHSC SITE TAPE | 07/79 |
| 3 | N | 04600-04602 | 1976 | # NHSC SITES RURAL | | NHSC SITE LISTING | 04/76 |
| 3 | N | 04603-04605 | 1980 | # NHSC SITES STAFFED, URBAN | APPROVED SITES, STAFFED | NHSC SITE TAPE | 09/80 |
| 3 | N | 04606-04608 | 1979 | # NHSC SITES STAFFED, URBAN | APPROVED SITES, STAFFED | NHSC SITE TAPE | 07/79 |
| 3 | N | 04609-04611 | 1976 | # NHSC SITES URBAN | | NHSC SITE LISTING | 04/76 |
| 3 | N | 04612-04614 | 1976 | # NHSC SITES STAFFED | | NHSC SITE LISTING | 04/76 |
| 3 | N | 04615-04617 | 1980 | # NHSC SITES APPROVED, UNSTAFF | APPROVED BUT UNSTAFFED SITES | NHSC SITE TAPE | 09/80 |
| 3 | N | 04618-04620 | 1979 | # NHSC SITES APPROVED, UNSTAFF | APPROVED BUT UNSTAFFED SITES | NHSC SITE TAPE | 07/79 |
| 3 | N | 04621-04623 | 1980 | # NHSC SITES TERMINATED | | NHSC SITE TAPE | 09/80 |
| 3 | N | 04624-04626 | 1979 | # NHSC SITES TERMINATED | | NHSC SITE TAPE | 07/79 |
| 3 | N | 04627-04629 | 1976 | # NHSC SITES TERMINATED | | NHSC SITE LISTING | 04/76 |
| 3 | N | 04630-04632 | 1980 | # NHSC SITES, # OF M.D.'S | CURRENT STAFF LEVEL | NHSC SITE TAPE | 09/80 |
| 3 | N | 04633-04635 | 1979 | # NHSC SITES, # OF M.D.'S | CURRENT STAFF LEVEL | NHSC SITE TAPE | 07/79 |
| 3 | N | 04636-04638 | 1980 | # NHSC SITES, # PHYS EXTENDERS | CUR. STAFF LEV.;NP,PA,MIDWIVE | NHSC SITE TAPE | 09/80 |
| 3 | N | 04639-04641 | 1979 | # NHSC SITES, # PHYS EXTENDERS | CUR. STAFF LEV.;NP,PA,MIDWIVES | NHSC SITE TAPE | 07/79 |
| 3 | N | 04642-04644 | 1980 | # NHSC SITES, # OF R.N.'S | CURRENT STAFF LEVEL | NHSC SITE TAPE | 09/80 |
| 3 | N | 04645-04647 | 1979 | # NHSC SITES, # OF R.N.'S | CURRENT STAFF LEVEL | NHSC SITE TAPE | 07/79 |
| 3 | N | 04648-04650 | 1980 | # NHSC SITES, # OF D.D.S.'S | CURRENT STAFF LEVEL | NHSC SITE TAPE | 09/80 |
| 3 | N | 04651-04653 | 1979 | # NHSC SITES, # OF D.D.S.'S | CURRENT STAFF LEVEL | NHSC SITE TAPE | 07/79 |
| 3 | N | 04654-04656 | 1980 | # NHSC SITES, # OTHER PERSONNEL | CURRENT STAFF LEVEL | NHSC SITE TAPE | 09/80 |
| 3 | N | 04657-04659 | 1979 | # NHSC SITES, # OTHER PERSONNEL | CURRENT STAFF LEVEL | NHSC SITE TAPE | 07/79 |
| 2 | N | 04660-04661 | 1979 | # HMO'S | | HMO CENSUS | 09/80 |
| 2 | N | 04662-04663 | 1978 | # HMO'S | | HMO CENSUS | 03/80 |
| 2 | N | 04664-04665 | 1977 | # HMO'S | | HMO CENSUS | 03/80 |
| 2 | N | 04666-04667 | 1976 | # HMO'S | | HMO CENSUS | 03/80 |
| 9 | N | 04668-04676 | 1979 | HMO MEMBERSHIP | | HMO CENSUS | 09/80 |
| 9 | N | 04677-04685 | 1978 | HMO MEMBERSHIP | | HMO CENSUS | 03/80 |
| 9 | N | 04686-04694 | 1977 | HMO MEMBERSHIP | | HMO CENSUS | 03/80 |
| 9 | N | 04695-04703 | 1976 | HMO MEMBERSHIP | | HMO CENSUS | 03/80 |
| 2 | N | 04704-04705 | 1979 | # HMO'S, FEDERALLY QUALIFIED | | HMO CENSUS | 09/80 |
| 2 | N | 04706-04707 | 1978 | # HMO'S, FEDERALLY QUALIFIED | | HMO CENSUS | 03/80 |
| 2 | N | 04708-04709 | 1977 | # HMO'S, FEDERALLY QUALIFIED | | HMO CENSUS | 03/80 |
| 2 | N | 04710-04711 | 1976 | # HMO'S, FEDERALLY QUALIFIED | | HMO CENSUS | 03/80 |
| 9 | N | 04712-04720 | 1979 | HMO, FEDERALLY QUAL, MEMBERSHIP | | HMO CENSUS | 09/80 |
| 9 | N | 04721-04729 | 1978 | HMO, FEDERALLY QUAL, MEMBERSHIP | | HMO CENSUS | 03/80 |
| 9 | N | 04730-04738 | 1977 | HMO, FEDERALLY QUAL, MEMBERSHIP | | HMO CENSUS | 03/80 |
| 9 | N | 04739-04747 | 1976 | HMO, FEDERALLY QUAL, MEMBERSHIP | | HMO CENSUS | 03/80 |
| 1 | A | 04748-04748 | 1980 | HMSA CODE - PRIMARY CARE 4/80 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 09/80 |
| 1 | A | 04749-04749 | 1979 | HMSA CODE - PRIMARY CARE 3/79 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 12/79 |
| 1 | N | 04750-04750 | 1978 | HMSA CODE - PRIMARY CARE 12/78 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 07/79 |
| 1 | N | 04751-04751 | 1978 | HMSA CODE - PRIMARY CARE 8/78 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 12/78 |
| 1 | N | 04752-04752 | 1979 | MUA MD CODE | 1=WHOLE, 2=PART COUNTY | MUA FILE | 09/80 |
| 1 | N | 04753-04753 | 1978 | MUA MD CODE AS OF 3/78 | 1=WHOLE, 2=PART COUNTY | MUA FILE | 09/78 |
| 1 | A | 04754-04754 | 1977 | CHMSA MD SHORTAGE | 1=WHOLE, 2=PART COUNTY | CHMSA SHORTAGE FILE | 12/77 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 1 | A | 04755-04755 | 1980 | HMSA CODE - DENTISTS 4/80 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 09/80 |
| 1 | A | 04756-04756 | 1979 | HMSA CODE - DENTISTS 5/79 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 12/79 |
| 1 | N | 04757-04757 | 1978 | HMSA CODE - DENTISTS 10/78 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 03/79 |
| 1 | A | 04758-04758 | 1976 | NHSC DDS SHORTAGE 7/76 | 1=WHOLE, 2=PART COUNTY | FEDERAL REGISTER | 10/76 |
| 1 | A | 04759-04759 | 1980 | HMSA CODE - PHARMACISTS 4/80 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 09/80 |
| 1 | A | 04760-04760 | 1979 | HMSA CODE - PHARMACISTS 5/79 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 12/79 |
| 1 | N | 04761-04761 | 1978 | HMSA CODE - PHARMACISTS 7/78 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 03/79 |
| 1 | A | 04762-04762 | 1980 | HMSA CODE - OPTOMETRISTS 4/80 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 09/80 |
| 1 | A | 04763-04763 | 1979 | HMSA CODE - OPTOMETRISTS 5/79 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 12/79 |
| 1 | N | 04764-04764 | 1978 | HMSA CODE - OPTOMETRISTS 7/78 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 03/79 |
| 1 | A | 04765-04765 | 1980 | HMSA CODE - PODIATRISTS 4/80 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 09/80 |
| 1 | A | 04766-04766 | 1979 | HMSA CODE - PODIATRISTS 5/79 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 12/79 |
| 1 | N | 04767-04767 | 1978 | HMSA CODE - PODIATRISTS 7/78 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 03/79 |
| 1 | A | 04768-04768 | 1980 | HMSA CODE - VETERINARIANS 4/80 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 09/80 |
| 1 | A | 04769-04769 | 1979 | HMSA CODE - VETERINARIANS 5/79 | 1=WHOLE, 2=PART COUNTY | HMSA SHORTAGE FILE | 12/79 |
| 1 | N | 04770-04770 | 1978 | HMSA CODE - VETERINARIANS 7/78 | SEE USER DOC FOR DEFINITION | HMSA SHORTAGE FILE | 03/79 |
| 1 | A | 04771-04771 | 1975 | LOAN CANCELLATION - PHYSICIANS | NO * (1,3), *(2,4) WHOLE/PART | DHEW/HRA | 09/75 |
| 1 | A | 04772-04772 | 1973 | LOAN CANCELLATION - DENTISTS | NO * (1,3), *(2,4) WHOLE/PART | DHEW/HRA | 09/74 |
| 1 | A | 04773-04773 | 1973 | LOAN CANCELLATION - OPTOM. | NO * (1,3), *(2,4) WHOLE/PART | DHEW/HRA | 09/74 |
| 1 | A | 04774-04774 | 1974 | LOAN CANCELLATION - PHARM. | NO * (1,3), *(2,4) WHOLE/PART | DHEW/HRA | 09/74 |
| 1 | A | 04775-04775 | 1974 | LOAN CANCELLATION - PODIATRISTS | NO * (1,3), *(2,4) WHOLE/PART | DHEW/HRA | 09/74 |
| 1 | A | 04776-04776 | 1974 | LOAN CANCELLATION - VETS. | NO * (1,3), *(2,4) WHOLE/PART | DHEW/HRA | 09/74 |
| 1 | A | 04777-04777 | 1976 | LOAN FORGIVENESS R.N.S | 1=WHOLE, 2=PART | DHEW/HRA | 10/76 |
| | | | | ********** HEALTH FACILITIES ********** | | | |
| 3 | N | 04778-04780 | 1978 | TOTAL NUMBER HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04781-04783 | 1977 | TOTAL NUMBER HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04784-04786 | 1976 | TOTAL NUMBER HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04787-04789 | 1975 | TOTAL NUMBER HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04790-04792 | 1974 | TOTAL NUMBER HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04793-04795 | 1973 | TOTAL NUMBER HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04796-04798 | 1972 | TOTAL NUMBER HOSPITALS | | AMA DIST PHYS | 12/75 |
| 3 | N | 04799-04801 | 1978 | # GENERAL HOSPITALS | CODED '10-1' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04802-04804 | 1977 | # GENERAL HOSPITALS | CODED '10-1' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04805-04807 | 1976 | # GENERAL HOSPITALS | CODED '10-1' | HOSP FILE,19-20 & 98 | 06/78 |
| 3 | N | 04808-04810 | 1975 | # GENERAL HOSPITALS | CODED '10-1' | HOSP FILE,19-20 & 71 | 05/77 |
| 3 | N | 04811-04813 | 1974 | # GENERAL HOSPITALS | CODED '10-1' | HOSP FILE,19-20 & 77 | 01/76 |
| 3 | N | 04814-04816 | 1970 | # GENERAL HOSPITALS | CODED '10-1' | HOSP TAPE,307-308 & 265 | 12/79 |
| 3 | N | 04817-04819 | 1978 | # NON-GENERAL HOSPITALS | CODED NOT='10' & ='1' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04820-04822 | 1977 | # NON-GENERAL HOSPITALS | CODED NOT='10' & ='1' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04823-04825 | 1976 | # NON-GENERAL HOSPITALS | CODED NOT='10' & ='1' | HOSP FILE,19-20 & 98 | 06/78 |
| 3 | N | 04826-04828 | 1975 | # NON-GENERAL HOSPITALS | CODED NOT='10' & ='1' | HOSP FILE,19-20 & 71 | 05/77 |
| 3 | N | 04829-04831 | 1974 | # NON-GENERAL HOSPITALS | CODED NOT='10' & ='1' | HOSP FILE,19-20 & 77 | 12/78 |
| 3 | N | 04832-04834 | 1970 | # NON-GENERAL HOSPITALS | CODED NOT='10' & ='1' | HOSP TAPE,307-308 & 265 | 12/79 |
| 3 | N | 04835-04837 | 1978 | # SHORT TERM COMMUNITY HOSPS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04838-04840 | 1977 | # SHORT TERM COMMUNITY HOSPS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04841-04843 | 1976 | # SHORT TERM COMMUNITY HOSPS | | HOSP FILE19-20,21-22, & 73 | 06/78 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 04844-04846 | 1975 | # SHORT TERM COMMUNITY HOSPS | | HOSP FILE19-20,21-22,64,71 | 05/77 |
| 3 | N | 04847-04849 | 1974 | # SHORT TERM COMMUNITY HOSPS | | HOSP FILE19-20,21-22,70,77 | 10/76 |
| 3 | N | 04850-04852 | 1970 | # SHORT TERM COMMUNITY HOSPS | | H TAPE,305-306,307-308,265 | 12/79 |
| 3 | N | 04853-04855 | 1978 | # SHORT TERM AOHA HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04856-04858 | 1977 | # SHORT TERM AOHA HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04859-04861 | 1976 | # SHORT TERM AOHA HOSPITALS | | AOHA DIRECTORY | 09/78 |
| 3 | N | 04862-04864 | 1974 | # SHORT TERM AOHA HOSPITALS | | AOHA DIRECTORY | 10/76 |
| 3 | N | 04865-04867 | 1978 | # STANDARD I HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04868-04870 | 1977 | # STANDARD I HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04871-04873 | 1976 | # STANDARD I HOSPITALS | | HOSP FILE,99 | 07/78 |
| 3 | N | 04874-04876 | 1975 | # STANDARD I HOSPITALS | | HOSP TAPE,405-406 & 413 | 07/78 |
| 3 | N | 04877-04879 | 1978 | # STANDARD I HOSPITALS | | HOSP TAPE,305-306 & 265 | 12/79 |
| 3 | N | 04880-04882 | 1978 | # STANDARD II HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04883-04885 | 1977 | # STANDARD II HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04886-04888 | 1976 | # STANDARD II HOSPITALS | | HOSP FILE,100 | 07/78 |
| 3 | N | 04889-04891 | 1975 | # STANDARD II HOSPITALS | | HOSP TAPE,405-406 & 413 | 07/78 |
| 3 | N | 04892-04894 | 1978 | # STANDARD II HOSPITALS | | HOSP TAPE,305-306 & 265 | 12/79 |
| 3 | N | 04895-04897 | 1978 | # VETERANS' HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04898-04900 | 1977 | # VETERANS' HOSPITALS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04901-04903 | 1978 | # HOSP; MEM COUNCIL TEACHING | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04904-04906 | 1977 | # HOSP; MEM COUNCIL TEACHING | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04907-04909 | 1978 | # HOSP WITH MED SCHOOL AFFILN | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 04910-04912 | 1977 | # HOSP WITH MED SCHOOL AFFILN | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04913-04920 | 1978 | HOSPITAL ADMISSIONS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04921-04928 | 1977 | HOSPITAL ADMISSIONS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04929-04936 | 1976 | HOSPITAL ADMISSIONS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04937-04944 | 1978 | GEN HOSP ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04945-04952 | 1977 | GEN HOSP ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04953-04960 | 1976 | GEN HOSP ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04961-04968 | 1978 | SHORT TERM COMMUNITY HOSP. ADM. | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04969-04976 | 1977 | SHORT TERM COMMUNITY HOSP. ADM. | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 04977-04984 | 1976 | SHORT TERM COMMUNITY HOSP. ADM. | | HOSP FILE19-20,21-22,74-79 | 06/78 |
| 8 | N | 04985-04992 | 1975 | SHORT TERM COMMUNITY HOSP. ADM. | | HOSP FILE19-20,21-22,65-70 | 05/77 |
| 8 | N | 04993-05000 | 1974 | SHORT TERM COMMUNITY HOSP. ADM. | | HOSP FILE19-20,21-22,70&77 | 10/76 |
| 8 | N | 05001-05008 | 1970 | SHORT TERM COMMUNITY HOSP. ADM. | | HOSP TPE 305-308,265,33-36 | 12/79 |
| 8 | N | 05009-05016 | 1978 | STANDARD I HOSP ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 05017-05024 | 1977 | STANDARD I HOSP ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 9 | N | 05025-05033 | 1976 | STANDARD I HOSP ADMISSIONS | | HOSP FILE,80-88 | 07/78 |
| 9 | N | 05034-05042 | 1975 | STANDARD I HOSP ADMISSIONS | | HOSP TAPE,65-68 OR 25-28 | 07/78 |
| 8 | N | 05043-05050 | 1970 | STANDARD I HOSP ADMISSIONS | | HOSP TAPE,37-40 OR 33-36 | 12/79 |
| 8 | N | 05051-05058 | 1978 | STANDARD II HOSP ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 05059-05066 | 1977 | STANDARD II HOSP ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 9 | N | 05067-05075 | 1976 | STANDARD II HOSP ADMISSIONS | | HOSP FILE,89-97 | 07/78 |
| 9 | N | 05076-05084 | 1975 | STANDARD II HOSP ADMISSIONS | | HOSP TAPE,65-68 OR 25-28 | 07/78 |
| 8 | N | 05085-05092 | 1970 | STANDARD II HOSP ADMISSIONS | | HOSP TAPE,37-40 OR 33-36 | 12/79 |
| 4 | N | 05093-05096 | 1978 | VETERANS' HOSPITAL ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 4 | N | 05097-05100 | 1977 | VETERANS' HOSPITAL ADMISSIONS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05101-05107 | 1978 | HOSPITAL BEDS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 7 | N | 05108-05114 | 1977 | HOSPITAL BEDS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05115-05121 | 1976 | HOSPITAL BEDS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05122-05128 | 1975 | HOSPITAL BEDS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05129-05135 | 1974 | HOSPITAL BEDS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05136-05142 | 1970 | HOSPITAL BEDS | TOTAL HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05143-05149 | 1968 | HOSPITAL BEDS | TOTAL HOSPITALS | AMA DIST PHYS | 12/75 |
| 7 | N | 05150-05156 | 1978 | GENERAL HOSP BEDS | CODED '10-1' | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05157-05163 | 1977 | GENERAL HOSP BEDS | CODED '10-1' | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05164-05170 | 1976 | GENERAL HOSP BEDS | CODED '10-1' | HOSP FILE,101-106 | 06/78 |
| 7 | N | 05171-05177 | 1975 | GENERAL HOSP BEDS | CODED '10-1' | HOSP FILE,19-20,71,72-77 | 05/77 |
| 7 | N | 05178-05184 | 1974 | GENERAL HOSP BEDS | CODED '10-1' | HOSP FILE,19-20,77,78-83 | 12/78 |
| 7 | N | 05185-05191 | 1970 | GENERAL HOSP BEDS | CODED '10-1' | HOSP TAPE,307-8 &265&21-24 | 12/79 |
| 4 | N | 05192-05195 | 1970 | HOSP BEDS PER CAPITA | (.001) CODED '10-1' | HOSP FILE | 05/77 |
| 7 | N | 05196-05202 | 1978 | NON-GENERAL HOSPITAL BEDS | CODED NOT='10' & ='1' | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05203-05209 | 1977 | NON-GENERAL HOSPITAL BEDS | CODED NOT='10' & ='1' | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05210-05216 | 1976 | NON-GENERAL HOSP BEDS | CODED NOT='10' & ='1' | HOSP FILE,101-106 | 06/78 |
| 7 | N | 05217-05223 | 1975 | NON-GENERAL HOSP BEDS | CODED NOT='10' & ='1' | HOSP FILE,19-20,71,72-77 | 05/77 |
| 7 | N | 05224-05230 | 1974 | NON-GENERAL HOSP BEDS | CODED NOT='10' & ='1' | HOSP FILE,19-20,77,78-83 | 01/76 |
| 7 | N | 05231-05237 | 1970 | NON-GENERAL HOSP BEDS | CODED NOT='10' & ='1' | HOSP TAPE,307-8 &265&21-24 | 12/79 |
| 7 | N | 05238-05244 | 1978 | SHORT TERM COMMUNITY HOSP BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05245-05251 | 1977 | SHORT TERM COMMUNITY HOSP BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05252-05258 | 1976 | SHORT TERM COMMUNITY HOSP BEDS | | HOSP FILE,101-106 | 06/78 |
| 7 | N | 05259-05265 | 1975 | SHORT TERM COMMUNITY HOSP BEDS | | HOSP FILE19-20,21-22,64&71 | 05/77 |
| 7 | N | 05266-05272 | 1974 | SHORT TERM COMMUNITY HOSP BEDS | | HOSP FILE19-20,21-22,70&77 | 10/76 |
| 7 | N | 05273-05279 | 1970 | SHORT TERM COMMUNITY HOSP BEDS | | HOSP TPE,305-308,265,21-24 | 12/79 |
| 7 | N | 05280-05286 | 1978 | SHORT TERM AOHA BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05287-05293 | 1977 | SHORT TERM AOHA BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05294-05300 | 1976 | SHORT TERM AOHA BEDS | | AOHA DIRECTORY | 09/78 |
| 7 | N | 05301-05307 | 1974 | SHORT TERM AOHA BEDS | | AOHA DIRECTORY | 10/76 |
| 7 | N | 05308-05314 | 1978 | STANDARD I HOSP BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05315-05321 | 1977 | STANDARD I HOSP BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 9 | N | 05322-05330 | 1976 | STANDARD I HOSP BEDS | | HOSP FILE,107-115 | 07/78 |
| 9 | N | 05331-05339 | 1975 | STANDARD I HOSP BEDS | | HOSP TAPE,57-60 OR 17-20 | 07/78 |
| 7 | N | 05340-05346 | 1970 | STANDARD I HOSP BEDS | | HOSP TAPE,25-28 OR 21-24 | 12/79 |
| 7 | N | 05347-05353 | 1978 | STANDARD II HOSP BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05354-05360 | 1977 | STANDARD II HOSP BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 9 | N | 05361-05369 | 1976 | STANDARD II HOSP BEDS | | HOSP FILE,116-124 | 07/78 |
| 9 | N | 05370-05378 | 1975 | STANDARD II HOSP BEDS | | HOSP TAPE,57-60 OR 17-20 | 07/78 |
| 7 | N | 05379-05385 | 1970 | STANDARD II HOSP BEDS | | HOSP TAPE,25-28 OR 21-24 | 12/79 |
| 7 | N | 05386-05392 | 1978 | VETERANS' HOSPITAL BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 05393-05399 | 1977 | VETERANS' HOSPITAL BEDS | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05400-05402 | 1978 | # GEN HOSP, 001-099 BEDS | 654 = '0','1','2', OR '3' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05403-05405 | 1977 | # GEN HOSP, 001-099 BEDS | 654 = '0','1','2', OR '3' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05406-05408 | 1975 | # GEN HOSP, 001-099 BEDS | 195 = '0','1','2', OR '3' | HOSP FILE,19-20,71,195 | 05/77 |
| 3 | N | 05409-05411 | 1970 | # GEN HOSP, 001-099 BEDS | 266 = '0','1','2', OR '3' | H TPE,307-8 ,265,21-24,266 | 12/79 |
| 3 | N | 05412-05414 | 1978 | # GEN HOSP, 100-199 BEDS | 654 = '4' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05415-05417 | 1977 | # GEN HOSP, 100-199 BEDS | 654 = '4' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05418-05420 | 1975 | # GEN HOSP, 100-199 BEDS | 195 = '4' | HOSP FILE,19-20,71,195 | 05/77 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 05421-05423 | 1970 | # GEN HOSP, 100-199 BEDS | 266 = '4' | H TPE,307-8 ,265,21-24,266 | 12/79 |
| 3 | N | 05424-05426 | 1978 | # GEN HOSP, 200-299 BEDS | 654 = '5' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05427-05429 | 1977 | # GEN HOSP, 200-299 BEDS | 654 = '5' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05430-05432 | 1975 | # GEN HOSP, 200-299 BEDS | 195 = '5' | HOSP FILE,19-20,71,195 | 05/77 |
| 3 | N | 05433-05435 | 1970 | # GEN HOSP, 200-299 BEDS | 266 = '5' | H TPE,307-8 ,265,21-24,266 | 12/79 |
| 3 | N | 05436-05438 | 1978 | # GEN HOSP, 300-399 BEDS | 654 = '6' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05439-05441 | 1977 | # GEN HOSP, 300-399 BEDS | 654 = '6' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05442-05444 | 1975 | # GEN HOSP, 300-399 BEDS | 195 = '6' | HOSP FILE,19-20,71,195 | 05/77 |
| 3 | N | 05445-05447 | 1970 | # GEN HOSP, 300-399 BEDS | 266 = '6' | H TPE,307-8 ,265,21-24,266 | 12/79 |
| 3 | N | 05448-05450 | 1978 | # GEN HOSP, 400+ BEDS | 654 = '7' OR '8' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05451-05453 | 1977 | # GEN HOSP, 400+ BEDS | 654 = '7' OR '8' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05454-05456 | 1975 | # GEN HOSP, 400+ BEDS | 195 = '7' OR '8' | HOSP FILE,19-20,71,195 | 05/77 |
| 3 | N | 05457-05459 | 1970 | # GEN HOSP, 400+ BEDS | 266 = '7' OR '8' | H TPE,307-8 ,265,21-24,266 | 12/79 |
| 3 | N | 05460-05462 | 1978 | # VA HOSP, 001-099 BEDS | 654 = '0','1','2', OR '3' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05463-05465 | 1977 | # VA HOSP, 001-099 BEDS | 654 = '0','1','2', OR '3' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05466-05468 | 1978 | # VA HOSP, 100-199 BEDS | 654 = '4' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05469-05471 | 1977 | # VA HOSP, 100-199 BEDS | 654 = '4' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05472-05474 | 1978 | # VA HOSP, 200-299 BEDS | 654 = '5' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05475-05477 | 1977 | # VA HOSP, 200-299 BEDS | 654 = '5' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05478-05480 | 1978 | # VA HOSP, 300-399 BEDS | 654 = '6' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05481-05483 | 1977 | # VA HOSP, 300-399 BEDS | 654 = '6' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05484-05486 | 1978 | # VA HOSP, 400+ BEDS | 654 = '7' OR '8' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05487-05489 | 1977 | # VA HOSP, 400+ BEDS | 654 = '7' OR '8' | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05490-05492 | 1978 | # HOSP WITH INTENSIVE CARE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05493-05495 | 1977 | # HOSP WITH INTENSIVE CARE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05496-05498 | 1970 | # HOSP WITH INTENSIVE CARE | GEN HOSPITALS | HOSP TAPE,268 | 12/79 |
| 3 | N | 05499-05501 | 1978 | # HOSP WITH NEONATAL ICU | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05502-05504 | 1977 | # HOSP WITH NEONATAL ICU | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05505-05507 | 1978 | # HOSP WITH INTENSIVE CARDIAC | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05508-05510 | 1977 | # HOSP WITH INTENSIVE CARDIAC | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05511-05513 | 1970 | # HOSP WITH INTENSIVE CARDIAC | GEN HOSPITALS | HOSP TAPE,269 | 12/79 |
| 3 | N | 05514-05516 | 1978 | # HOSP WITH OPEN HEART SURGERY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05517-05519 | 1977 | # HOSP WITH OPEN HEART SURGERY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05520-05522 | 1970 | # HOSP WITH OPEN HEART SURGERY | GEN HOSPITALS | HOSP. TAPE,270 | 12/79 |
| 3 | N | 05523-05525 | 1978 | # HOSP WITH OPEN HEART SURGERY | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05526-05528 | 1977 | # HOSP WITH OPEN HEART SURGERY | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05529-05531 | 1978 | # HOSP WITH POST-OP RECOV ROOM | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05532-05534 | 1977 | # HOSP WITH POST-OP RECOV ROOM | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05535-05537 | 1970 | # HOSP WITH POST-OP RECOV ROOM | GEN HOSPITALS | HOSP TAPE,267 | 12/79 |
| 3 | N | 05538-05540 | 1978 | # HOSP WITH PRE-MATURE NURSERY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05541-05543 | 1977 | # HOSP WITH PRE-MATURE NURSERY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05544-05546 | 1970 | # HOSP WITH PRE-MATURE NURSERY | GEN HOSPITALS | HOSP TAPE,282 | 12/79 |
| 3 | N | 05547-05549 | 1978 | # HOSP WITH X-RAY THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05550-05552 | 1977 | # HOSP WITH X-RAY THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05553-05555 | 1970 | # HOSP WITH X-RAY THERAPY | GEN HOSPITALS | HOSP TAPE,273 | 12/79 |
| 3 | N | 05556-05558 | 1978 | # HOSP WITH COBALT THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05559-05561 | 1977 | # HOSP WITH COBALT THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05562-05564 | 1970 | # HOSP WITH COBALT THERAPY | GEN HOSPITALS | HOSP TAPE,274 | 12/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 05565-05567 | 1978 | # HOSP WITH COBALT THERAPY | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05568-05570 | 1977 | # HOSP WITH COBALT THERAPY | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05571-05573 | 1978 | # HOSP WITH RADIUM THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05574-05576 | 1977 | # HOSP WITH RADIUM THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05577-05579 | 1970 | # HOSP WITH RADIUM THERAPY | GEN HOSPITALS | HOSP TAPE,275 | 12/79 |
| 3 | N | 05580-05582 | 1978 | # HOSP WITH RADIUM THERAPY | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05583-05585 | 1977 | # HOSP WITH RADIUM THERAPY | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05586-05588 | 1978 | # HOSP WITH RADIOISOTOPE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05589-05591 | 1977 | # HOSP WITH RADIOISOTOPE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05592-05594 | 1970 | # HOSP WITH RADIOISOTOPE | GEN HOSPITALS, DIAG & THERAP | HOSP TAPE,276 | 12/79 |
| 3 | N | 05595-05597 | 1978 | # HOSP WITH HISTOPATHOLOGY LAB | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05598-05600 | 1977 | # HOSP WITH HISTOPATHOLOGY LAB | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05601-05603 | 1970 | # HOSP WITH HISTOPATHOLOGY LAB | GEN HOSPITALS | HOSP TAPE,277 | 12/79 |
| 3 | N | 05604-05606 | 1978 | # HOSP WITH ORGAN BANK | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05607-05609 | 1977 | # HOSP WITH ORGAN BANK | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05610-05612 | 1970 | # HOSP WITH ORGAN BANK | GEN HOSPITALS | HOSP TAPE,278 | 12/79 |
| 3 | N | 05613-05615 | 1978 | # HOSP WITH BLOOD BANK | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05616-05618 | 1977 | # HOSP WITH BLOOD BANK | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05619-05621 | 1970 | # HOSP WITH BLOOD BANK | GEN HOSPITALS | HOSP TAPE,279 | 12/79 |
| 3 | N | 05622-05624 | 1978 | # HOSP WITH ELECTROENCPHLOGRAPH | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05625-05627 | 1977 | # HOSP WITH ELECTROENCPHLOGRAPH | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05628-05630 | 1970 | # HOSP WITH ELECTROENCPHLOGRAPH | GEN HOSPITALS | HOSP TAPE,280 | 12/79 |
| 3 | N | 05631-05633 | 1978 | # HOSP WITH PHYSICAL THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05634-05636 | 1977 | # HOSP WITH PHYSICAL THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05637-05639 | 1970 | # HOSP WITH PHYSICAL THERAPY | GEN HOSPITALS | HOSP TAPE,287 | 12/79 |
| 3 | N | 05640-05642 | 1978 | # HOSP WITH OCCUPAT THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05643-05645 | 1977 | # HOSP WITH OCCUPAT THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05646-05648 | 1970 | # HOSP WITH OCCUPAT THERAPY | GEN HOSPITALS | HOSP TAPE,288 | 12/79 |
| 3 | N | 05649-05651 | 1978 | # HOSP W RESPIRATORY THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05652-05654 | 1977 | # HOSP W RESPIRATORY THERAPY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05655-05657 | 1970 | # HOSP WITH INHALATION THERAPY | GEN HOSPITALS | HOSP TAPE,281 | 12/79 |
| 3 | N | 05658-05660 | 1978 | # HOSP WITH FULL-TIME PHARMACY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05661-05663 | 1977 | # HOSP WITH FULL-TIME PHARMACY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05664-05666 | 1970 | # HOSP WITH FULL-TIME PHARMACY | GEN HOSPITALS | HOSP TAPE,271 | 12/79 |
| 3 | N | 05667-05669 | 1978 | # HOSP WITH PART-TIME PHARMACY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05670-05672 | 1977 | # HOSP WITH PART-TIME PHARMACY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05673-05675 | 1970 | # HOSP WITH PART-TIME PHARMACY | GEN HOSPITALS | HOSP TAPE,272 | 12/79 |
| 3 | N | 05676-05678 | 1978 | # HOSP WITH DENTAL SERVICE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05679-05681 | 1977 | # HOSP WITH DENTAL SERVICE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05682-05684 | 1978 | # HOSP WITH HEMODIALYSIS-INPAT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05685-05687 | 1977 | # HOSP WITH HEMODIALYSIS-INPAT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05688-05690 | 1970 | # HOSP WITH DIALYSIS-INPATIENT | GEN HOSPITALS | HOSP TAPE,285 | 12/79 |
| 3 | N | 05691-05693 | 1978 | # HOSP WITH HEMODIALYSIS-INPAT | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05694-05696 | 1977 | # HOSP WITH HEMODIALYSIS-INPAT | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05697-05699 | 1978 | # HOSP WITH HEMODIALYSIS-OUTPAT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05700-05702 | 1977 | # HOSP WITH HEMODIALYSIS-OUTPAT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05703-05705 | 1970 | # HOSP WITH DIALYSIS-OUTPATIENT | GEN HOSPITALS | HOSP TAPE,286 | 12/79 |
| 3 | N | 05706-05708 | 1978 | # HOSP WITH HEMODIALYSIS-OUTPAT | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 05709-05711 | 1977 | # HOSP WITH HEMODIALYSIS-OUTPAT | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05712-05714 | 1978 | # HOSP WITH SELF CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05715-05717 | 1977 | # HOSP WITH SELF CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05718-05720 | 1979 | # HOSP WITH SELF CARE UNIT | GEN HOSPITALS | HOSP TAPE,283 | 12/79 |
| 3 | N | 05721-05723 | 1978 | # HOSP W/PSYCH FOSTER/HOME CARE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05724-05726 | 1977 | # HOSP W/PSYCH FOSTER/HOME CARE | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05727-05729 | 1979 | # HOSP W/PSYCH FOSTER/HOME CARE | GEN HOSPITALS | HOSP TAPE,295 | 12/79 |
| 3 | N | 05730-05732 | 1978 | # HOSP WITH PSYCH INPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05733-05735 | 1977 | # HOSP WITH PSYCH INPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05736-05738 | 1979 | # HOSP WITH PSYCH INPATIENT | GEN HOSPITALS | HOSP TAPE,291 | 12/79 |
| 3 | N | 05739-05741 | 1978 | # HOSP WITH PSYCH OUTPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05742-05744 | 1977 | # HOSP WITH PSYCH OUTPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05745-05747 | 1979 | # HOSP WITH PSYCH OUTPATIENT | GEN HOSPITALS | HOSP TAPE,292 | 12/79 |
| 3 | N | 05748-05750 | 1978 | # HOSP WITH PSYCH PARTIAL HOSP | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05751-05753 | 1977 | # HOSP WITH PSYCH PARTIAL HOSP | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05754-05756 | 1979 | # HOSP WITH PSYCH PARTIAL HOSP | GEN HOSPITALS | HOSP TAPE,293 | 12/79 |
| 3 | N | 05757-05759 | 1978 | # HOSP WITH PSYCH EMERGENCY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05760-05762 | 1977 | # HOSP WITH PSYCH EMERGENCY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05763-05765 | 1979 | # HOSP WITH PSYCH EMERGENCY | GEN HOSPITALS | HOSP TAPE,294 | 12/79 |
| 3 | N | 05766-05768 | 1978 | # HOSP WITH SOCIAL WORK DEPT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05769-05771 | 1977 | # HOSP WITH SOCIAL WORK DEPT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05772-05774 | 1979 | # HOSP WITH SOCIAL WORK DEPT | GEN HOSPITALS | HOSP TAPE,296 | 12/79 |
| 3 | N | 05775-05777 | 1978 | # HOSP WITH FAMILY PLANNING | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05778-05780 | 1977 | # HOSP WITH FAMILY PLANNING | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05781-05783 | 1979 | # HOSP WITH FAMILY PLANNING | GEN HOSPITALS | HOSP TAPE,297 | 12/79 |
| 3 | N | 05784-05786 | 1978 | # HSP W SKILL NURS/LT CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05787-05789 | 1977 | # HSP W SKILL NURS/LT CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05790-05792 | 1979 | # HOSP WITH EXTENDED CARE | GEN HOSPITALS | HOSP TAPE,284 | 12/79 |
| 3 | N | 05793-05795 | 1978 | # HOSP WITH REHABIL INPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05796-05798 | 1977 | # HOSP WITH REHABIL INPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05799-05801 | 1979 | # HOSP WITH REHABIL INPATIENT | GEN HOSPITALS | HOSP TAPE,289 | 12/79 |
| 3 | N | 05802-05804 | 1978 | # HOSP WITH REHABIL OUTPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05805-05807 | 1977 | # HOSP WITH REHABIL OUTPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05808-05810 | 1979 | # HOSP WITH REHABIL OUTPATIENT | GEN HOSPITALS | HOSP TAPE,290 | 12/79 |
| 3 | N | 05811-05813 | 1978 | # HOSP WITH HOME CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05814-05816 | 1977 | # HOSP WITH HOME CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05817-05819 | 1979 | # HOSP WITH HOME CARE UNIT | GEN HOSPITALS | HOSP TAPE,298 | 12/79 |
| 3 | N | 05820-05822 | 1978 | # HOSP WITH HOSPITAL AUXILIARY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05823-05825 | 1977 | # HOSP WITH HOSPITAL AUXILIARY | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05826-05828 | 1979 | # HOSP WITH HOSPITAL AUXILIARY | GEN HOSPITALS | HOSP TAPE,299 | 12/79 |
| 3 | N | 05829-05831 | 1978 | # HOSP WITH ORGANIZD OUTPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05832-05834 | 1977 | # HOSP WITH ORGANIZD OUTPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05835-05837 | 1979 | # HOSP WITH ORGANIZD OUTPATIENT | GEN HOSPITALS | HOSP TAPE,300 | 12/79 |
| 3 | N | 05838-05840 | 1978 | # HOSP WITH BURN CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05841-05843 | 1977 | # HOSP WITH BURN CARE UNIT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05844-05846 | 1978 | # HOSP WITH GENETIC COUNSELING | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05847-05849 | 1977 | # HOSP WITH GENETIC COUNSELING | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05850-05852 | 1978 | # HOSP WITH ABORTION INPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 3 | N | 05853-05855 | 1977 | # HOSP WITH ABORTION INPATIENT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05856-05858 | 1978 | # HOSP WITH ABORTION OUTPAT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05859-05861 | 1977 | # HOSP WITH ABORTION OUTPAT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05862-05864 | 1978 | # HOSP WITH EMERGENCY DEPT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05865-05867 | 1977 | # HOSP WITH EMERGENCY DEPT | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 2 | N | 05868-05869 | 1978 | # GEN HOSP/MAJOR EMERG SER | GEN HOSPITALS | HOSP TAPE,301 | 12/72 |
| 2 | N | 05870-05871 | 1978 | # GEN HOSP/BASIC EMERG SER | GEN HOSPITALS | HOSP TAPE,302 | 12/72 |
| 2 | N | 05872-05873 | 1978 | # GEN HOSP/MINOR EMERG SER | GEN HOSPITALS | HOSP TAPE,303 | 12/72 |
| 2 | N | 05874-05875 | 1978 | # GEN HOSP/REFERRAL EMERG SER | GEN HOSPITALS | HOSP TAPE,304 | 12/72 |
| 3 | N | 05876-05878 | 1978 | DIST GEN HOSP BY 00 - 04 SER | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05879-05881 | 1977 | DIST GEN HOSP BY 00 - 04 SER | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05882-05884 | 1975 | DIST GEN HOSP BY 00 - 04 SER | GEN HOSPITALS | COUNT HOSP FILE | 05/77 |
| 3 | N | 05885-05887 | 1970 | DIST GEN HOSP BY 00 - 04 SER | GEN HOSPITALS | COUNT HOSP TAPE | 12/79 |
| 3 | N | 05888-05890 | 1978 | DIST GEN HOSP BY 05 - 14 SER | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05891-05893 | 1977 | DIST GEN HOSP BY 05 - 14 SER | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05894-05896 | 1975 | DIST GEN HOSP BY 05 - 14 SER | GEN HOSPITALS | COUNT HOSP FILE | 05/77 |
| 3 | N | 05897-05899 | 1970 | DIST GEN HOSP BY 05 - 14 SER | GEN HOSPITALS | COUNT HOSP TAPE | 12/79 |
| 3 | N | 05900-05902 | 1978 | DIST GEN HOSP BY 15 - 24 SER | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05903-05905 | 1977 | DIST GEN HOSP BY 15 - 24 SER | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05906-05908 | 1975 | DIST GEN HOSP BY 15 - 24 SER | GEN HOSPITALS | COUNT HOSP FILE | 05/77 |
| 3 | N | 05909-05911 | 1970 | DIST GEN HOSP BY 15 - 24 SER | GEN HOSPITALS | COUNT HOSP TAPE | 12/79 |
| 3 | N | 05912-05914 | 1978 | DIST GEN HOSP BY 25+ SERVICES | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05915-05917 | 1977 | DIST GEN HOSP BY 25+ SERVICES | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 05918-05920 | 1975 | DIST GEN HOSP BY 25+ SERVICES | GEN HOSPITALS | COUNT HOSP FILE | 05/77 |
| 3 | N | 05921-05923 | 1970 | DIST GEN HOSP BY 25+ SERVICES | GEN HOSPITALS | COUNT HOSP TAPE | 12/79 |
| 5 | N | 05924-05929 | 1976 | # NURSING AND PERS CARE HOMES | | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 05930-05935 | 1973 | # NURSING AND PERS CARE HOMES | | MFI | 12/78 |
| 5 | N | 05936-05941 | 1976 | # NURS HOMES, PRIVATE, PROFIT | | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 05942-05947 | 1973 | # NURS HOMES, PRIVATE, PROFIT | | MFI | 12/78 |
| 5 | N | 05948-05953 | 1976 | # NURS HOMES, PRIV NONPROFIT | | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 05954-05959 | 1973 | # NURS HOMES, PRIV NONPROFIT | | MFI | 12/78 |
| 5 | N | 05960-05965 | 1976 | # NURS HOMES, GOVT OWNED | | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 05966-05971 | 1973 | # NURS HOMES, GOVT OWNED | | MFI | 12/78 |
| 5 | N | 05972-05977 | 1976 | # NURS HOMES W/ MEDICARE BEDS | CERTFD MEDICARE SKILLED BEDS | DHPA NURSING HOME FILE | 07/79 |
| 5 | N | 05978-05983 | 1976 | # NURS HOMES W/ MEDICAID BEDS | CERTFD MEDICAID SKILLED BEDS | DHPA NURSING HOME FILE | 07/79 |
| 5 | N | 05984-05989 | 1976 | # NURS HOMES W/ MEDICAID BEDS | CERT MEDICAID INTERMEDIATE BED | DHPA NURSING HOME FILE | 07/79 |
| 5 | N | 05990-05995 | 1976 | # NURS HOME BEDS - TOTAL | | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 05996-06001 | 1973 | # NURS HOME BEDS - TOTAL | | MFI | 12/78 |
| 5 | N | 06002-06007 | 1976 | # NURS HOME BEDS-SKILL MEDICR | CERTFD MEDICARE SKILLED BEDS | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 06008-06013 | 1976 | # NURS HOME BEDS-SKILL MEDICD | CERTFD MEDICAID SKILLED BEDS | DHPA NURSING HOME FILE | 07/79 |
| 5 | N | 06014-06019 | 1976 | # NURS HOME BEDS-INTER MEDICD | CERT MEDICAID INTERMEDIATE BED | DHPA NURSING HOME FILE | 07/79 |
| 5 | N | 06020-06025 | 1976 | # NURS HOME BEDS-PRIV PROFIT | | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 06026-06031 | 1973 | # NURS HOME BEDS-PRIV PROFIT | | MFI | 12/78 |
| 5 | N | 06032-06037 | 1976 | # NURS HOME BEDS-MEDCR PROFIT | CERTFD MEDICARE SKILLED BEDS | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 06038-06043 | 1976 | # NURS HOME BEDS-PRIV NONPROF | | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 06044-06049 | 1973 | # NURS HOME BEDS-PRIV NONPROF | | MFI | 12/78 |
| 5 | N | 06050-06055 | 1976 | # NURS HOME BEDS-MEDCR NONPROF | CERTFD MEDICARE SKILLED BEDS | DHPA NURSING HOME FILE | 12/78 |
| 5 | N | 06056-06061 | 1976 | # NURS HOME BEDS-GOVT OWNED | | DHPA NURSING HOME FILE | 12/78 |

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 6 | N | 06062-06067 | 1973 | # NURS HOME BEDS-GOVT OWNED | | MFI | 12/78 |
| 6 | N | 06068-06073 | 1976 | # NURS HOME BEDS-MEDCR GOVT | CERTFD MEDICARE SKILLED BEDS | DHPA NURSING HOME FILE | 12/78 |
| 6 | N | 06074-06079 | 1976 | # NURS HOME RESIDENTS - TOTAL | | DHPA NURSING HOME FILE | 12/78 |
| 6 | N | 06080-06085 | 1973 | # NURS HOME RESIDENTS - TOTAL | | MFI | 12/78 |
| 6 | N | 06086-06091 | 1976 | # NURS HOME RES-W/MEDCR BEDS | IN NHH W/SKILLED MEDICARE BEDS | DHPA NURSING HOME FILE | 07/79 |
| 6 | N | 06092-06097 | 1976 | # NURS HOME RES-W/MEDCD BEDS | IN NHH W/SKILLED MEDICAID BEDS | DHPA NURSING HOME FILE | 07/79 |
| 6 | N | 06098-06103 | 1976 | # NURS HOME RES-W/MEDCD BEDS | IN NHH W/ INTERMED MEDICAID BED | DHPA NURSING HOME FILE | 07/79 |
| 6 | N | 06104-06109 | 1976 | # NURS HOME RES-PRIV PROFIT | | DHPA NURSING HOME FILE | 12/78 |
| 6 | N | 06110-06115 | 1973 | # NURS HOME RES-PRIV PROFIT | | MFI | 12/78 |
| 6 | N | 06116-06121 | 1976 | # NURS HOME RES-PRIV NONPROF | | DHPA NURSING HOME FILE | 12/78 |
| 6 | N | 06122-06127 | 1973 | # NURS HOME RES-PRIV NONPROF | | MFI | 12/78 |
| 6 | N | 06128-06133 | 1976 | # NURS HOME RES-GOVT OWNED | | DHPA NURSING HOME FILE | 12/78 |
| 6 | N | 06134-06139 | 1973 | # NURS HOME RES-GOVT OWNED | | MFI | 12/78 |
| | | | | EXPENDITURES | | | |
| 3 | N | 06140-06142 | 1978 | # HOSPITALS REPORTING EXPENSES | NON-GENERAL & GENERAL | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 06143-06145 | 1977 | # HOSPITALS REPORTING EXPENSES | NON-GENERAL & GENERAL | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 06146-06148 | 1975 | # HOSPITALS REPORTING EXPENSES | NON-GENERAL & GENERAL | COUNT HOSP FILE,587-595 | 05/77 |
| 3 | N | 06149-06151 | 1978 | # HOSPITALS REPORTING EXPENSES | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 06152-06154 | 1977 | # HOSPITALS REPORTING EXPENSES | VETERANS' HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 06155-06162 | 1978 | TOTAL REPORTED HSP EXPENDITURES | IN THOUSANDS (GEN & NON-GEN) | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 06163-06170 | 1977 | TOTAL REPORTED HSP EXPENDITURES | IN THOUSANDS (GEN & NON-GEN) | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 06171-06176 | 1975 | TOTAL REPORTED HSP EXPENDITURES | IN THOUSANDS (GEN & NON-GEN) | HOSP FILE, 587-595 | 05/77 |
| 8 | N | 06177-06184 | 1978 | TOTAL REPORTED HSP EXPENDITURES | IN THOUSANDS (VA HOSPITALS) | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 06185-06192 | 1977 | TOTAL REPORTED HSP EXPENDITURES | IN THOUSANDS (VA HOSPITALS) | COUNTY HOSP FILE 78 | 06/80 |
| 10 | N | 06193-06202 | 1967 | PER CAPITA FUNDS ON HEALTH (.1) | POS 1=CCDB FLAG,POS 2=+ OR - | CCDB 72 | 03/77 |
| 7 | N | 06203-06209 | 1977 | HOSPITAL EXPENDITURES - CO GOVT | IN THOUSANDS OF DOLLARS | CENSUS OF GOV'T | 06/80 |
| 7 | N | 06210-06216 | 1977 | HEALTH EXPENDITURES - CNTY GOVT | IN THOUSANDS OF DOLLARS | CENSUS OF GOV'T | 06/80 |
| 5 | N | 06217-06221 | 1967 | HEALTH/HOSP DIR EXP-LOCAL GOVT | IN MILLIONS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 06222-06228 | 1977 | HSP SALARIES&WAGES EXPD; 1000'S | CNTY GOVT-INDEP CITIES NOT AV | CENSUS OF GOV'T | 06/80 |
| 9 | N | 06229-06237 | 1978 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 06238-06246 | 1977 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06247-06255 | 1976 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06256-06264 | 1975 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06265-06273 | 1974 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06274-06282 | 1973 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06283-06291 | 1972 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06292-06300 | 1971 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06301-06309 | 1970 | TOTAL REIMBURSEMENTS A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06310-06318 | 1978 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06319-06327 | 1977 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 06328-06336 | 1976 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06337-06345 | 1975 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06346-06354 | 1974 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06355-06363 | 1973 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06364-06372 | 1972 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06373-06381 | 1971 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 9 | N | 06382-06390 | 1970 | AVG REIMBURSE A &/OR B (.01) | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06391-06399 | 1978 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 09/80 |
| 9 | N | 06400-06408 | 1977 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 03/79 |
| 9 | N | 06409-06417 | 1976 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06418-06426 | 1975 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06427-06435 | 1974 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06436-06444 | 1973 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06445-06453 | 1972 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06454-06462 | 1971 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06463-06471 | 1970 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06472-06480 | 1969 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06481-06489 | 1968 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06490-06498 | 1967 | TOTAL REIMBURSEMENTS A | HOSP INS | HCFA | 06/78 |
| 9 | N | 06499-06507 | 1978 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 09/80 |
| 9 | N | 06508-06516 | 1977 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 03/79 |
| 9 | N | 06517-06525 | 1976 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 06/78 |
| 9 | N | 06526-06534 | 1975 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 06/78 |
| 9 | N | 06535-06543 | 1974 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 06/78 |
| 9 | N | 06544-06552 | 1973 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 06/78 |
| 9 | N | 06553-06561 | 1972 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 03/79 |
| 9 | N | 06562-06570 | 1971 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 03/79 |
| 9 | N | 06571-06579 | 1970 | AVERAGE REIMBURSEMENTS A | (.01) HOSP INS | HCFA | 03/79 |
| 9 | N | 06580-06588 | 1978 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 06589-06597 | 1977 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06598-06606 | 1976 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06607-06615 | 1975 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06616-06624 | 1974 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06625-06633 | 1973 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06634-06642 | 1972 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06643-06651 | 1971 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06652-06660 | 1970 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06661-06669 | 1969 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06670-06678 | 1968 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06679-06687 | 1967 | TOTAL REIMBURSEMENTS B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06688-06696 | 1978 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 06697-06705 | 1977 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06706-06714 | 1976 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06715-06723 | 1975 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06724-06732 | 1974 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06733-06741 | 1973 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 06742-06750 | 1972 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06751-06759 | 1971 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06760-06768 | 1970 | AVERAGE REIMBURSEMENTS B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 06769-06777 | 1978 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 09/80 |
| 9 | N | 06778-06786 | 1977 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 03/79 |
| 9 | N | 06787-06795 | 1976 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 06/78 |
| 9 | N | 06796-06804 | 1975 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 06/78 |
| 9 | N | 06805-06813 | 1974 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 06/78 |

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 06814-06822 | 1973 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 06/78 |
| 5 | N | 06823-06831 | 1972 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 03/79 |
| 5 | N | 06832-06840 | 1971 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 03/79 |
| 5 | N | 06841-06849 | 1970 | REIMBURSEMENTS PER CAP A | (.01) HOSP INS | HCFA | 03/79 |
| 5 | N | 06850-06858 | 1978 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 09/80 |
| 5 | N | 06859-06867 | 1977 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 5 | N | 06868-06876 | 1976 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 5 | N | 06877-06885 | 1975 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 5 | N | 06886-06894 | 1974 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 5 | N | 06895-06903 | 1973 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 06/78 |
| 5 | N | 06904-06912 | 1972 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 5 | N | 06913-06921 | 1971 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 5 | N | 06922-06930 | 1970 | REIMBURSEMENTS PER CAP B | (.01) SUPPL MED INS | HCFA | 03/79 |
| 10 | N | 06931-06940 | 1978 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 09/80 |
| 10 | N | 06941-06950 | 1977 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 03/79 |
| 10 | N | 06951-06960 | 1976 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 06/78 |
| 10 | N | 06961-06970 | 1975 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 06/78 |
| 10 | N | 06971-06980 | 1974 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 06/78 |
| 10 | N | 06981-06990 | 1973 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 06/78 |
| 10 | N | 06991-07000 | 1972 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 06/78 |
| 10 | N | 07001-07010 | 1971 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 03/79 |
| 10 | N | 07011-07020 | 1970 | ADJ REIMBURSEMENTS PER CAP A | (.00001) HOSP INS | HCFA | 03/79 |
| 10 | N | 07021-07030 | 1978 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 03/79 |
| 10 | N | 07031-07040 | 1977 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 09/80 |
| 10 | N | 07041-07050 | 1976 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 03/79 |
| 10 | N | 07051-07060 | 1975 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 06/78 |
| 10 | N | 07061-07070 | 1974 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 06/78 |
| 10 | N | 07071-07080 | 1973 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 06/78 |
| 10 | N | 07081-07090 | 1972 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 06/78 |
| 10 | N | 07091-07100 | 1971 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 03/79 |
| 10 | N | 07101-07110 | 1970 | ADJ REIMBURSEMENTS PER CAP B | (.00001) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07111-07119 | 1978 | TOTAL ENROLLMENT A &/OR B | (.00001) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07120-07128 | 1977 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 07129-07137 | 1976 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07138-07146 | 1975 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07147-07155 | 1974 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07156-07164 | 1973 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 8 | N | 07165-07172 | 1972 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 8 | N | 07173-07180 | 1971 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 8 | N | 07181-07188 | 1970 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 8 | N | 07189-07196 | 1969 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 8 | N | 07197-07204 | 1968 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 8 | N | 07205-07212 | 1967 | TOTAL ENROLLMENT A &/OR B | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07213-07221 | 1978 | TOTAL ENROLLMENT A | HOSP INS &/OR SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07222-07230 | 1977 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 09/80 |
| 9 | N | 07231-07239 | 1976 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 03/79 |
| 9 | N | 07240-07248 | 1975 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 9 | N | 07249-07257 | 1974 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| | | | | | HOSP INS | HCFA | 06/78 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 9 | N | 07258-07266 | 1973 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 6 | N | 07267-07272 | 1972 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 6 | N | 07273-07278 | 1971 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 6 | N | 07279-07284 | 1970 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 6 | N | 07285-07290 | 1969 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 6 | N | 07291-07296 | 1968 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 6 | N | 07297-07302 | 1967 | TOTAL ENROLLMENT A | HOSP INS | HCFA | 06/78 |
| 9 | N | 07303-07311 | 1978 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 07312-07320 | 1977 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07321-07329 | 1976 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07330-07338 | 1975 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07339-07347 | 1974 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07348-07356 | 1973 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 7 | N | 07357-07363 | 1972 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 7 | N | 07364-07370 | 1971 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 7 | N | 07371-07377 | 1970 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 7 | N | 07378-07384 | 1969 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 7 | N | 07385-07391 | 1968 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 7 | N | 07392-07398 | 1967 | TOTAL ENROLLMENT B | SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07399-07407 | 1978 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 09/80 |
| 9 | N | 07408-07416 | 1977 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07417-07425 | 1976 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07426-07434 | 1975 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07435-07443 | 1974 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07444-07452 | 1973 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07453-07461 | 1972 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07462-07470 | 1971 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07471-07479 | 1970 | GEOGRAPHIC INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07480-07488 | 1978 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 07489-07497 | 1977 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07498-07506 | 1976 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07507-07515 | 1975 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07516-07524 | 1974 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07525-07533 | 1973 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07534-07542 | 1972 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07543-07551 | 1971 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07552-07560 | 1970 | GEOGRAPHIC INDEX B | (.001) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07561-07569 | 1978 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 09/80 |
| 9 | N | 07570-07578 | 1977 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07579-07587 | 1976 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07588-07596 | 1975 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07597-07605 | 1974 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07606-07614 | 1973 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 06/78 |
| 9 | N | 07615-07623 | 1972 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07624-07632 | 1971 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07633-07641 | 1970 | AGE-SEX INDEX A | (.001) HOSP INS | HCFA | 03/79 |
| 9 | N | 07642-07650 | 1978 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 09/80 |
| 9 | N | 07651-07659 | 1977 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 03/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 9 | N | 07660-07668 | 1976 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07669-07677 | 1975 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07678-07686 | 1974 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07687-07695 | 1973 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07696-07704 | 1972 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 06/78 |
| 9 | N | 07705-07713 | 1971 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 03/79 |
| 9 | N | 07714-07722 | 1970 | AGE-SEX INDEX B | (.001) SUPPL MED INS | HCFA | 03/79 |
| 5 | N | 07723-07728 | 1977 | PREV CHG, GP, INIT OFFICE VIS | (.01) LIM, FOR NEW PATIENTS | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07729-07734 | 1977 | PREV CHG, GP, INIT OFFICE VIS | (.01) COMPREHEN, NEW PATIENTS | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07735-07740 | 1977 | PREV CHG, GP, MIN OFFICE VISIT | (.01) ESTABLISHED PATIENTS | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07741-07746 | 1977 | PREV CHG, GP, ROUTINE OFF VIS | (.01) FOLLOWUP, ESTAB PATS | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07747-07752 | 1977 | PREV CHG, GP, ROUTINE HOME VIS | (.01) BRIEF FOLLOWUP | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07753-07758 | 1977 | PREV CHG, GP, INIT HOSP VISIT | (.01) BRIEF | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07759-07764 | 1977 | PREV CHG, GP, INIT HOSP VISIT | (.01) COMPREHENSIVE | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07765-07770 | 1977 | PREV CHG, GP, ROUTINE HOSP VIS | (.01) BRIEF FOLLOWUP | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07771-07776 | 1977 | PREV CHG, GP, BIOPSY SKIN | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07777-07782 | 1977 | PREV CHG, GP, RADIC MASTECTOMY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07783-07788 | 1977 | PREV CHG, GP, REDUC OF FRACTUR | (.01) NECK OF FEMUR | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07789-07794 | 1977 | PREV CHG, GP, ARTHROTOMY | (.01) PUNCT ASPIR JOINT EFFUS | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07795-07800 | 1977 | PREV CHG, GP, PUNCTURE BURSA | (.01) NEEDLE PUNCTURE | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07801-07806 | 1977 | PREV CHG, GP, BRONCHOSCOPY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07807-07812 | 1977 | PREV CHG, GP, THORACENTESIS | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07813-07818 | 1977 | PREV CHG, GP, CATHETERIZ HEART | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07819-07824 | 1977 | PREV CHG, GP, INSERT PACEMAKER | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07825-07830 | 1977 | PREV CHG, GP, BLOOD TRANSFUSION | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07831-07836 | 1977 | PREV CHG, GP, COLECTOMY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07837-07842 | 1977 | PREV CHG, GP, APPENDECTOMY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07843-07848 | 1977 | PREV CHG, GP, SIGMOIDOSCOPY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07849-07854 | 1977 | PREV CHG, GP, HEMORRHOIDECTOMY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07855-07860 | 1977 | PREV CHG, GP, CHOLECYSTECTOMY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07861-07866 | 1977 | PREV CHG, GP, REPAIR HERNIA | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07867-07872 | 1977 | PREV CHG, GP, CYSTOSCOPY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07873-07878 | 1977 | PREV CHG, GP, DILATE URETHRA | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07879-07884 | 1977 | PREV CHG, GP, PROSTATECTOMY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07885-07890 | 1977 | PREV CHG, GP, PROSTATE | (.01) TRANSURETH ELECTROSECT | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07891-07896 | 1977 | PREV CHG, GP, HYSTERECTOMY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07897-07902 | 1977 | PREV CHG, GP, EXTRACTN OF LENS | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07903-07908 | 1977 | PREV CHG, GP, CHEST X-RAY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07909-07914 | 1977 | PREV CHG, GP, SPINE X-RAY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07915-07920 | 1977 | PREV CHG, GP, HIP X-RAY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07921-07926 | 1977 | PREV CHG, GP, STOMACH X-RAY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07927-07932 | 1977 | PREV CHG, GP, COLON X-RAY | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07933-07938 | 1977 | PREV CHG, GP, COBALT | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07939-07944 | 1977 | PREV CHG, GP, RADIOTHERAPY | (.01) SUPERVOLTAGES | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07945-07950 | 1977 | PREV CHG, GP, HEMOGLOBIN | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 5 | N | 07951-07956 | 1977 | PREV CHG, GP, WHITE CELL COUNT | (.01) BLOOD | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07957-07962 | 1977 | PREV CHG, GP, BLOOD COUNT | (.01) COMPLETE | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07963-07968 | 1977 | PREV CHG, GP, CHOLESTEROL BLOOD | (.01) TEST | HCFA MEDI PREV CHGE TAPE | 12/78 |

| LEN | \|x\| | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 6 | N | 07969-07974 | 1977 | PREV CHG, GP, HEMATOCRIT | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07975-07980 | 1977 | PREV CHG, GP, PROTHROMBIN TIME | (.01) TEST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07981-07986 | 1977 | PREV CHG, GP, SEDIMENTATN RATE | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07987-07992 | 1977 | PREV CHG, GP, BLOOD SUGAR | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07993-07998 | 1977 | PREV CHG, GP, BUN-UREA NITROGN | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 07999-08004 | 1977 | PREV CHG, GP, PAP TEST | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08005-08010 | 1977 | PREV CHG, GP, URINALYSIS | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08011-08016 | 1977 | PREV CHG, GP, EKG | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08017-08022 | 1977 | PREV CHG, GP, EEG | (.01) | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08023-08028 | 1977 | PREV CHG, SPEC, INIT OFF VISIT | (.01)LIM, NEW PATS; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08029-08034 | 1977 | PREV CHG, SPEC, INIT OFF VISIT | (.01)COMPR, NEW PATS; INTERNST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08035-08040 | 1977 | PREV CHG, SPEC, MIN OFF VISIT | (.01)ESTAB PATS; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08041-08046 | 1977 | PREV CHG, SPEC, RTINE OFF VISIT | (.01)BR FOLLUP, EST PATS; INT | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08047-08052 | 1977 | PREV CHG, SPEC, RTINE HOME VIS | (.01)BR FOLLUP; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08053-08058 | 1977 | PREV CHG, SPEC, INIT HOSP VISIT | (.01)BRIEF; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08059-08064 | 1977 | PREV CHG, SPEC, INIT HOSP VISIT | (.01)COMPREHEN; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08065-08070 | 1977 | PREV CHG, SPEC, RTINE HOSP VIS | (.01)BRIEF FOLLUP; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08071-08076 | 1977 | PREV CHG, SPEC, BIOPSY SKIN | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08077-08082 | 1977 | PREV CHG, SPEC, RAD MASTECTOMY | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08083-08088 | 1977 | PREV CHG, SPEC, REDUC OF FRACT | (.01)NECK OF FEMUR; ORTHOPEDST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08089-08094 | 1977 | PREV CHG, SPEC, ARTHROTOMY | (.01)PUN ASP EFFUS; ORTHOPEDST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08095-08100 | 1977 | PREV CHG, SPEC, PUNCTURE BURSA | (.01)NDL PUN; GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08101-08106 | 1977 | PREV CHG, SPEC, BRONCHOSCOPY | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08107-08112 | 1977 | PREV CHG, SPEC, THORACENTESIS | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08113-08118 | 1977 | PREV CHG, SPEC, CATH HEART | (.01)CARDIOVASCULAR SPECIALIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08119-08124 | 1977 | PREV CHG, SPEC, INSERT PACEMKR | (.01)CARDIOVASCULAR SPECIALIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08125-08130 | 1977 | PREV CHG, SPEC, BLOOD TRANSFUS | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08131-08136 | 1977 | PREV CHG, SPEC, COLECTOMY | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08137-08142 | 1977 | PREV CHG, SPEC, APPENDECTOMY | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08143-08148 | 1977 | PREV CHG, SPEC, SIGMOIDOSCOPY | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08149-08154 | 1977 | PREV CHG, SPEC, HEMORRHOIDECTMY | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08155-08160 | 1977 | PREV CHG, SPEC, CHOLECYSTECTMY | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08161-08166 | 1977 | PREV CHG, SPEC, REPAIR HERNIA | (.01)GENERAL SURGEON | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08167-08172 | 1977 | PREV CHG, SPEC, CYSTOSCOPY | (.01)UROLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08173-08178 | 1977 | PREV CHG, SPEC, DILATE URETHRA | (.01)UROLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08179-08184 | 1977 | PREV CHG, SPEC, PROSTATECTOMY | (.01)UROLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08185-08190 | 1977 | PREV CHG, SPEC, PROSTATE | (.01)TRANSURETH ELECTRO;UROLGT | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08191-08196 | 1977 | PREV CHG, SPEC, HYSTERECTOMY | (.01)OB-GYN | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08197-08202 | 1977 | PREV CHG, SPEC, EXTRACTN LENS | (.01)OPHTHALMOLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08203-08208 | 1977 | PREV CHG, SPEC, CHEST X-RAY | (.01)RADIOLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08209-08214 | 1977 | PREV CHG, SPEC, SPINE X-RAY | (.01)RADIOLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08215-08220 | 1977 | PREV CHG, SPEC, HIP X-RAY | (.01)RADIOLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08221-08226 | 1977 | PREV CHG, SPEC, STOMACH X-RAY | (.01)RADIOLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08227-08232 | 1977 | PREV CHG, SPEC, COLON X-RAY | (.01)RADIOLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08233-08238 | 1977 | PREV CHG, SPEC, COBALT | (.01)RADIOLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08239-08244 | 1977 | PREV CHG, SPEC, RADIOTHERAPY | (.01)SUPERVOLTAGES; RADIOLOGST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08245-08250 | 1977 | PREV CHG, SPEC, HEMOGLOBIN | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08251-08256 | 1977 | PREV CHG, SPEC, WHITE CELL CNT | (.01)BLOOD; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 6 | N | 08257-08262 | 1977 | PREV CHG, SPEC, BLOOD COUNT | (.01)COMPLETE; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08263-08268 | 1977 | PREV CHG, SPEC, CHOLESTEROL | (.01)BLOOD TEST; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08269-08274 | 1977 | PREV CHG, SPEC, HEMATOCRIT | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08275-08280 | 1977 | PREV CHG, SPEC, PROTHROMBIN | (.01)TIME TEST; INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08281-08286 | 1977 | PREV CHG, SPEC, SEDIMENTN RATE | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08287-08292 | 1977 | PREV CHG, SPEC, BLOOD SUGAR | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08293-08298 | 1977 | PREV CHG, SPEC, BUN-UREA NITRO | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08299-08304 | 1977 | PREV CHG, SPEC, PAP TEST | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08305-08310 | 1977 | PREV CHG, SPEC, URINALYSIS | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08311-08316 | 1977 | PREV CHG, SPEC, EKG | (.01)INTERNIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| 6 | N | 08317-08322 | 1977 | PREV CHG, SPEC, EEG | (.01)NEUROLOGIST | HCFA MEDI PREV CHGE TAPE | 12/78 |
| | | | | POPULATION | | | |
| 6 | N | 08323-08328 | 1978 | POPULATION ESTIMATE | IN HUNDREDS; PROV. EST. | P-26 CENSUS TAPE | 06/80 |
| 6 | N | 08329-08334 | 1977 | POPULATION ESTIMATE | IN HUNDREDS; PROV. EST. | P-26 CENSUS TAPE | 07/79 |
| 6 | N | 08335-08340 | 1976 | POPULATION ESTIMATE | IN HUNDREDS; PROV. EST. | P-26 CENSUS PAMPHLET | 03/78 |
| 6 | N | 08341-08346 | 1975 | POPULATION ESTIMATE | IN HUNDREDS; PROV. EST. | P-26 CENSUS PAMPHLET | 12/77 |
| 5 | N | 08347-08351 | 1974 | POPULATION ESTIMATE | IN HUNDREDS; PROV. EST. | P-26 CENSUS PAMPHLET | 12/75 |
| 5 | N | 08352-08356 | 1973 | POPULATION ESTIMATE | IN HUNDREDS; PROV. EST. | P-26 CENSUS PAMPHLET | 12/75 |
| 5 | N | 08357-08361 | 1972 | POPULATION ESTIMATE | IN HUNDREDS | U.S. CENSUS, CUR POP REP | 10/74 |
| 5 | N | 08362-08366 | 1971 | POPULATION ESTIMATE | IN HUNDREDS | U.S. CENSUS, CUR POP REP | 10/74 |
| 7 | N | 08367-08373 | 1970 | CENSUS POPULATION | IN HUNDREDS (TOTAL RESIDENT) | POP, ADD TOT IN RANGES | 10/71 |
| 8 | N | 08374-08381 | 1967 | RESIDENT POPULATION | | AMA DIST PHYS | 12/75 |
| 7 | N | 08382-08388 | 1960 | CENSUS POPULATION | WHOLE NUMBERS | DMI,51-57 | 11/71 |
| 7 | N | 08389-08395 | 1950 | CENSUS POPULATION | WHOLE NUMBERS | DMI,6-12 | 11/71 |
| 7 | N | 08396-08402 | 1940 | CENSUS POPULATION | WHOLE NUMBERS | DMI,72-78 | 11/71 |
| 5 | N | 08403-08407 | 1970 | CENSUS MALE POP - AGE 0-4 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08408-08412 | 1970 | CENSUS FEMALE POP - AGE 0-4 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08413-08417 | 1970 | CENSUS MALE POP - AGE 5-14 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08418-08422 | 1970 | CENSUS FEMALE POP - AGE 5-14 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08423-08427 | 1970 | CENSUS MALE POP - AGE 15-24 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08428-08432 | 1970 | CENSUS FEMALE POP - AGE 15-24 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08433-08437 | 1970 | CENSUS MALE POP - AGE 25-34 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08438-08442 | 1970 | CENSUS FEMALE POP - AGE 25-34 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08443-08447 | 1970 | CENSUS MALE POP - AGE 35-44 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08448-08452 | 1970 | CENSUS FEMALE POP - AGE 35-44 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08453-08457 | 1970 | CENSUS MALE POP - AGE 45-54 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08458-08462 | 1970 | CENSUS FEMALE POP - AGE 45-54 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08463-08467 | 1970 | CENSUS MALE POP - AGE 55-64 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08468-08472 | 1970 | CENSUS FEMALE POP - AGE 55-64 | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08473-08477 | 1970 | CENSUS MALE POP - AGE 65 + | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 5 | N | 08478-08482 | 1970 | CENSUS FEMALE POP - AGE 65 + | IN HUNDREDS | POP, ADD TOT IN RANGES | 10/71 |
| 6 | N | 08483-08488 | 1975 | POP-WHITE MALE < 5 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08489-08494 | 1970 | POP-WHITE MALE < 5 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08495-08500 | 1975 | POP-WHITE FMLE < 5 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08501-08506 | 1970 | POP-WHITE FMLE < 5 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08507-08512 | 1975 | POP-WHITE MALE 5-9 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 08513-08518 | 1970 | POP-WHITE MALE 5-9 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 5 | N | 08519-08524 | 1975 | POP-WHITE FMLE 5-9 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 5 | N | 08525-08530 | 1970 | POP-WHITE FMLE 5-9 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 5 | N | 08531-08536 | 1975 | POP-WHITE MALE 10-14 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 5 | N | 08537-08542 | 1970 | POP-WHITE MALE 10-14 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 5 | N | 08543-08548 | 1975 | POP-WHITE FMLE 10-14 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 5 | N | 08549-08554 | 1970 | POP-WHITE FMLE 10-14 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 5 | N | 08555-08560 | 1975 | POP-WHITE MALE 15-19 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08561-08566 | 1970 | POP-WHITE MALE 15-19 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08567-08572 | 1975 | POP-WHITE FMLE 15-19 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08573-08578 | 1970 | POP-WHITE FMLE 15-19 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 5 | N | 08579-08584 | 1975 | POP-WHITE MALE 20-24 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 5 | N | 08585-08590 | 1970 | POP-WHITE MALE 20-24 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 5 | N | 08591-08596 | 1975 | POP-WHITE FMLE 20-24 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08597-08602 | 1970 | POP-WHITE FMLE 20-24 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08603-08608 | 1975 | POP-WHITE MALE 25-29 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08609-08614 | 1970 | POP-WHITE MALE 25-29 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08615-08620 | 1975 | POP-WHITE FMLE 25-29 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08621-08626 | 1970 | POP-WHITE FMLE 25-29 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08627-08632 | 1975 | POP-WHITE MALE 30-34 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08633-08638 | 1970 | POP-WHITE MALE 30-34 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08639-08644 | 1975 | POP-WHITE FMLE 30-34 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08645-08650 | 1970 | POP-WHITE FMLE 30-34 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08651-08656 | 1975 | POP-WHITE MALE 35-39 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08657-08662 | 1970 | POP-WHITE MALE 35-39 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08663-08668 | 1975 | POP-WHITE FMLE 35-39 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08669-08674 | 1970 | POP-WHITE FMLE 35-39 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08675-08680 | 1975 | POP-WHITE MALE 40-44 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08681-08686 | 1970 | POP-WHITE MALE 40-44 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08687-08692 | 1975 | POP-WHITE FMLE 40-44 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08693-08698 | 1970 | POP-WHITE FMLE 40-44 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08699-08704 | 1975 | POP-WHITE MALE 45-49 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08705-08710 | 1970 | POP-WHITE MALE 45-49 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08711-08716 | 1975 | POP-WHITE FMLE 45-49 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08717-08722 | 1970 | POP-WHITE FMLE 45-49 | WHOLE NUMBERS | 4TH COUNT POP | 03/77 |
| 6 | N | 08723-08728 | 1975 | POP-WHITE MALE 50-54 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08729-08734 | 1970 | POP-WHITE MALE 50-54 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08735-08740 | 1975 | POP-WHITE FMLE 50-54 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08741-08746 | 1970 | POP-WHITE FMLE 50-54 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08747-08752 | 1975 | POP-WHITE MALE 55-59 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08753-08758 | 1970 | POP-WHITE MALE 55-59 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08759-08764 | 1975 | POP-WHITE FMLE 55-59 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08765-08770 | 1970 | POP-WHITE FMLE 55-59 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08771-08776 | 1975 | POP-WHITE MALE 60-64 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 5 | N | 08777-08782 | 1970 | POP-WHITE MALE 60-64 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 5 | N | 08783-08788 | 1975 | POP-WHITE FMLE 60-64 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 5 | N | 08789-08794 | 1970 | POP-WHITE FMLE 60-64 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08795-08800 | 1975 | POP-WHITE MALE 65-69 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 6 | N | 08801-08806 | 1970 | POP-WHITE MALE 65-69 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08807-08812 | 1975 | POP-WHITE FMLE 65-69 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08813-08818 | 1970 | POP-WHITE FMLE 65-69 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08819-08824 | 1975 | POP-WHITE MALE 70-74 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08825-08830 | 1970 | POP-WHITE MALE 70-74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08831-08836 | 1975 | POP-WHITE FMLE 70-74 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08837-08842 | 1970 | POP-WHITE FMLE 70-74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08843-08848 | 1975 | POP-WHITE MALE > 74 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08849-08854 | 1970 | POP-WHITE MALE > 74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08855-08860 | 1975 | POP-WHITE FMLE > 74 | WHOLE NUMBERS | NCI POP EST TAPE | 07/79 |
| 6 | N | 08861-08866 | 1970 | POP-WHITE FMLE > 74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 08867-08872 | 1975 | POP-NONWH MALE < 5 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08873-08878 | 1970 | POP-NONWH MALE < 5 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 08879-08884 | 1975 | POP-NONWH FMLE < 5 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08885-08890 | 1970 | POP-NONWH FMLE < 5 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 08891-08896 | 1975 | POP-NONWH MALE 5-9 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08897-08902 | 1970 | POP-NONWH MALE 5-9 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 08903-08908 | 1975 | POP-NONWH FMLE 5-9 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08909-08914 | 1970 | POP-NONWH FMLE 5-9 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 08915-08920 | 1975 | POP-NONWH MALE 10-14 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08921-08926 | 1970 | POP-NONWH MALE 10-14 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 08927-08932 | 1975 | POP-NONWH FMLE 10-14 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08933-08938 | 1970 | POP-NONWH FMLE 10-14 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 08939-08944 | 1975 | POP-NONWH MALE 15-19 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08945-08950 | 1970 | POP-NONWH MALE 15-19 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 08951-08956 | 1975 | POP-NONWH FMLE 15-19 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08957-08962 | 1970 | POP-NONWH FMLE 15-19 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 08963-08968 | 1975 | POP-NONWH MALE 20-24 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08969-08974 | 1970 | POP-NONWH MALE 20-24 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 08975-08980 | 1975 | POP-NONWH FMLE 20-24 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08981-08986 | 1970 | POP-NONWH FMLE 20-24 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 08987-08992 | 1975 | POP-NONWH MALE 25-29 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 08993-08998 | 1970 | POP-NONWH MALE 25-29 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 08999-09004 | 1975 | POP-NONWH FMLE 25-29 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09005-09010 | 1970 | POP-NONWH FMLE 25-29 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09011-09016 | 1975 | POP-NONWH MALE 30-34 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09017-09022 | 1970 | POP-NONWH MALE 30-34 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09023-09028 | 1975 | POP-NONWH FMLE 30-34 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09029-09034 | 1970 | POP-NONWH FMLE 30-34 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09035-09040 | 1975 | POP-NONWH MALE 35-39 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09041-09046 | 1970 | POP-NONWH MALE 35-39 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09047-09052 | 1975 | POP-NONWH FMLE 35-39 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09053-09058 | 1970 | POP-NONWH FMLE 35-39 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09059-09064 | 1975 | POP-NONWH MALE 40-44 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09065-09070 | 1970 | POP-NONWH MALE 40-44 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09071-09076 | 1975 | POP-NONWH FMLE 40-44 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09077-09082 | 1970 | POP-NONWH FMLE 40-44 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09083-09088 | 1975 | POP-NONWH MALE 45-49 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 6 | N | 09089-09094 | 1970 | POP-NONWH MALE 45-49 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09095-09100 | 1975 | POP-NONWH FMLE 45-49 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09101-09106 | 1970 | POP-NONWH FMLE 45-49 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 03/77 |
| 6 | N | 09107-09112 | 1975 | POP-NONWH MALE 50-54 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09113-09118 | 1970 | POP-NONWH MALE 50-54 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09119-09124 | 1975 | POP-NONWH FMLE 50-54 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09125-09130 | 1970 | POP-NONWH FMLE 50-54 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09131-09136 | 1975 | POP-NONWH MALE 55-59 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09137-09142 | 1970 | POP-NONWH MALE 55-59 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09143-09148 | 1975 | POP-NONWH FMLE 55-59 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09149-09154 | 1970 | POP-NONWH FMLE 55-59 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09155-09160 | 1975 | POP-NONWH MALE 60-64 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09161-09166 | 1970 | POP-NONWH MALE 60-64 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09167-09172 | 1975 | POP-NONWH FMLE 60-64 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09173-09178 | 1970 | POP-NONWH FMLE 60-64 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09179-09184 | 1975 | POP-NONWH MALE 65-69 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09185-09190 | 1970 | POP-NONWH MALE 65-69 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09191-09196 | 1975 | POP-NONWH FMLE 65-69 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09197-09202 | 1970 | POP-NONWH FMLE 65-69 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09203-09208 | 1975 | POP-NONWH MALE 70-74 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09209-09214 | 1970 | POP-NONWH MALE 70-74 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09215-09220 | 1975 | POP-NONWH FMLE 70-74 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09221-09226 | 1970 | POP-NONWH FMLE 70-74 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09227-09232 | 1975 | POP-NONWH MALE > 74 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09233-09238 | 1970 | POP-NONWH MALE > 74 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09239-09244 | 1975 | POP-NONWH FMLE > 74 | WHOLE NUMBERS; INCLUDES BLACK | NCI POP EST TAPE | 07/79 |
| 6 | N | 09245-09250 | 1970 | POP-NONWH FMLE > 74 | WHOLE NUMBERS; INCLUDES BLACK | 4TH COUNT POP | 06/78 |
| 6 | N | 09251-09256 | 1970 | POP-BLACK MALE < 5 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09257-09262 | 1970 | POP-BLACK FMLE < 5 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09263-09268 | 1970 | POP-BLACK MALE 5-9 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09269-09274 | 1970 | POP-BLACK FMLE 5-9 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09275-09280 | 1970 | POP-BLACK MALE 10-14 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09281-09286 | 1970 | POP-BLACK FMLE 10-14 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09287-09292 | 1970 | POP-BLACK MALE 15-19 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09293-09298 | 1970 | POP-BLACK FMLE 15-19 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09299-09304 | 1970 | POP-BLACK MALE 20-24 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09305-09310 | 1970 | POP-BLACK FMLE 20-24 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09311-09316 | 1970 | POP-BLACK MALE 25-29 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09317-09322 | 1970 | POP-BLACK FMLE 25-29 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09323-09328 | 1970 | POP-BLACK MALE 30-34 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09329-09334 | 1970 | POP-BLACK FMLE 30-34 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09335-09340 | 1970 | POP-BLACK MALE 35-39 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09341-09346 | 1970 | POP-BLACK FMLE 35-39 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09347-09352 | 1970 | POP-BLACK MALE 40-44 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09353-09358 | 1970 | POP-BLACK FMLE 40-44 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09359-09364 | 1970 | POP-BLACK MALE 45-49 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09365-09370 | 1970 | POP-BLACK FMLE 45-49 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09371-09376 | 1970 | POP-BLACK MALE 50-54 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 6 | N | 09377-09382 | 1970 | POP-BLACK FMLE 50-54 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09383-09388 | 1970 | POP-BLACK MALE 55-59 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09389-09394 | 1970 | POP-BLACK FMLE 55-59 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09395-09400 | 1970 | POP-BLACK MALE 60-64 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09401-09406 | 1970 | POP-BLACK FMLE 60-64 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09407-09412 | 1970 | POP-BLACK MALE 65-69 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09413-09418 | 1970 | POP-BLACK FMLE 65-69 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09419-09424 | 1970 | POP-BLACK MALE 70-74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09425-09430 | 1970 | POP-BLACK FMLE 70-74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09431-09436 | 1970 | POP-BLACK MALE > 74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 6 | N | 09437-09442 | 1970 | POP-BLACK FMLE > 74 | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 8 | N | 09443-09450 | 1970 | FEMALES, 13-17 YEARS - WHITE | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 8 | N | 09451-09458 | 1970 | FEMALES, 13-17 YEARS - NONWHITE | WHOLE NUMBERS | 4TH COUNT POP | 06/78 |
| 7 | N | 09459-09465 | 1960 | PERSONS LESS THAN 5 YRS | POS 1=CCDB FLAG | ISRI/BCHS | 12/78 |
| 7 | N | 09466-09472 | 1950 | PERSONS LESS THAN 5 YRS | POS 1=CCDB FLAG | ISRI/BCHS | 12/78 |
| 8 | N | 09473-09480 | 1950 | POPULATION 14 YRS AND OVER | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09481-09488 | 1940 | POPULATION 14 YRS AND OVER | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09489-09496 | 1970 | PERSONS MORE THAN 18 YRS | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09497-09504 | 1960 | PERSONS MORE THAN 21 YRS | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 09505-09511 | 1960 | PERSONS MORE THAN 65 YRS | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 09512-09518 | 1950 | PERSONS MORE THAN 65 YRS | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09519-09526 | 1970 | WHITE POPULATION | WHOLE NUMBERS | 4TH COUNT POP | 12/75 |
| 8 | N | 09527-09534 | 1960 | NONWHITE POPULATION | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09535-09542 | 1950 | NONWHITE POPULATION | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 10 | N | 09543-09552 | 1970 | PERCENT BLACK POPULATION | (.1)POS 1=CCDB FLG;POS 2=+ OR- | CCDB 72 | 03/77 |
| 8 | N | 09553-09560 | 1970 | BLACK POPULATION | WHOLE NUMBERS | 4TH COUNT POP | 12/75 |
| 8 | N | 09561-09568 | 1960 | BLACK POPULATION | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09569-09576 | 1970 | INDIAN POPULATION | WHOLE NUMBERS | 4TH COUNT POP | 12/75 |
| 8 | N | 09577-09584 | 1970 | SPANISH POPULATION | OF SPANISH DESCENT (WHOLE 8) | 4TH COUNT POP | 12/75 |
| 8 | N | 09585-09592 | 1970 | OTHER POPULATION | WHOLE NUMBERS | 4TH COUNT POP | 12/75 |
| 8 | N | 09593-09600 | 1970 | POPULATION OF FOREIGN STOCK | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09601-09608 | 1960 | POPULATION OF FOREIGN STOCK | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 4 | N | 09609-09612 | 1970 | PERCENT SCANDINAVIAN | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 09613-09616 | 1970 | PERCENT FR,ITALIAN,GERMAN | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 09617-09620 | 1970 | PERCENT IRISH,UNITED KING | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 09621-09624 | 1970 | PERCENT MEX,CUBAN,P.R. | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 09625-09628 | 1970 | PERCENT JAPANESE, CHINESE | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 09629-09632 | 1970 | PERCENT EASTERN EUROPEAN | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 09633-09636 | 1970 | PERCENT OTHER FOREIGN STOCK | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 09637-09640 | 1970 | PERCENT URBAN POPULATION | (.1) | 4TH COUNT POP | 03/77 |
| 6 | N | 09641-09646 | 1970 | CENSUS URBAN POPULATION | IN HUNDREDS | CCDB 72 | 03/77 |
| 8 | N | 09647-09654 | 1960 | URBAN POPULATION | HUNDREDS;POS 1=CCDB FLAG | 4TH COUNT POP | 08/73 |
| 8 | N | 09655-09662 | 1948 | URBAN POPULATION | HUNDREDS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 09663-09669 | 1978 | VETERAN POPULATION 3/31/78 | | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09670-09677 | 1979 | MUA TOTAL RESIDENT POPULATION | | VETERANS ADMINISTRATION | 03/80 |
| 8 | N | 09678-09685 | 1979 | MUA RESIDENT POPULATION > 65 | | MUA FILE | 09/80 |
| 8 | N | 09686-09693 | 1979 | MUA CIVILIAN POPULATION | | MUA FILE | 09/80 |
| 6 | N | 09694-09699 | 1969 | SM POPULATION | IN HUNDREDS, 12/31/69 | MUA FILE | 09/80 |
| | | | | | | SM,27-32 | 09/71 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 8 | N | 09700-09707 | 1970-75 | NET MIGRATION, WHOLE NUMBERS | POS 1=CCDB FLAG;POS 2= + OR - | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09708-09715 | 1960-70 | NET MIGRATION, WHOLE NUMBERS | POS 1=CCDB FLAG;POS 2= + OR - | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09716-09723 | 1950-60 | NET MIGRATION, WHOLE NUMBERS | POS 1=CCDB FLAG;POS 2= + OR - | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09724-09731 | 1970-75 | NATURAL INCREASE IN POPULATION | WHOLE #S; CCDB FLAG;POS 2= +/- | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09732-09739 | 1960-70 | NATURAL INCREASE IN POPULATION | WHOLE #S; CCDB FLAG;POS 2= +/- | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09740-09747 | 1950-60 | NATURAL INCREASE IN POPULATION | WHOLE #S; CCDB FLAG;POS 2= +/- | CCDB CONS 47-77 | 03/80 |
| 5 | N | 09748-09752 | 1970 | CENSUS HOUSEHOLDS | IN HUNDREDS | POSTED, '70 CENSUS OF POP | 10/71 |
| 5 | N | 09753-09757 | 1969 | SM HOUSEHOLDS | IN HUNDREDS, 12/31/69 | SM,74-78 | 09/71 |
| 8 | N | 09758-09765 | 1970 | NUMBER FAMILIES | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09766-09773 | 1960 | NUMBER FAMILIES | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 09774-09781 | 1950 | NUMBER FAMILIES | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 09782-09788 | 1970 | % FAMILIES W/FEMALE HEAD | (.1) | CCDB 72 | 07/76 |
| 7 | N | 09789-09795 | 1970 | NUMBER FAMILIES W/FEMALE HEAD | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 6 | N | 09796-09801 | 1977 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 12/79 |
| 6 | N | 09802-09807 | 1976 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09808-09813 | 1975 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09814-09819 | 1974 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09820-09825 | 1973 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09826-09831 | 1972 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09832-09837 | 1971 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09838-09843 | 1970 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09844-09849 | 1969 | TOTAL BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09850-09855 | 1968 | TOTAL BIRTHS | | VITAL STATS OF THE U.S. | 03/79 |
| 6 | N | 09856-09861 | 1977 | WHITE MALE BIRTHS | | NCHS NATALITY TAPE | 12/79 |
| 6 | N | 09862-09867 | 1976 | WHITE MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09868-09873 | 1975 | WHITE MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09874-09879 | 1970 | WHITE MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09880-09885 | 1977 | WHITE FEMALE BIRTHS | | NCHS NATALITY TAPE | 12/79 |
| 6 | N | 09886-09891 | 1976 | WHITE FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09892-09897 | 1975 | WHITE FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09898-09903 | 1970 | WHITE FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09904-09909 | 1977 | BLACK MALE BIRTHS | | NCHS NATALITY TAPE | 12/79 |
| 6 | N | 09910-09915 | 1976 | BLACK MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09916-09921 | 1975 | BLACK MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09922-09927 | 1970 | BLACK MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09928-09933 | 1977 | BLACK FEMALE BIRTHS | | NCHS NATALITY TAPE | 12/79 |
| 6 | N | 09934-09939 | 1976 | BLACK FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09940-09945 | 1975 | BLACK FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09946-09951 | 1970 | BLACK FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09952-09957 | 1977 | OTHER MALE BIRTHS | | NCHS NATALITY TAPE | 12/79 |
| 6 | N | 09958-09963 | 1976 | OTHER MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09964-09969 | 1975 | OTHER MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09970-09975 | 1970 | OTHER MALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09976-09981 | 1977 | OTHER FEMALE BIRTHS | | NCHS NATALITY TAPE | 12/79 |
| 6 | N | 09982-09987 | 1976 | OTHER FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09988-09993 | 1975 | OTHER FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 6 | N | 09994-09999 | 1970 | OTHER FEMALE BIRTHS | | NCHS NATALITY TAPE | 06/78 |
| 5 | N | 10000-10004 | 1970 | BIRTHS IN HOSPITAL | | NCHS NATALITY,23-28 | 07/71 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 8 | N | 10005-10012 | 1971-75 | 5-YR LIVE BIRTHS - WHITE | | ISRI/BCHS | 12/78 |
| 8 | N | 10013-10020 | 1971-75 | 5-YR LIVE BIRTHS - NONWHITE | | ISRI/BCHS | 12/78 |
| 8 | N | 10021-10028 | 1971-75 | 5-YR LIVE BIRTHS TO TEENS-WHITE | 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 8 | N | 10029-10036 | 1971-75 | 5-YR LIVE BIRTHS TO TEENS-NONWH | 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 8 | N | 10037-10044 | 1969-73 | 5-YR BIRTHS - TOTAL | | ISRI/BCHS | 04/76 |
| 4 | N | 10045-10048 | 1971-75 | % OF BIRTHS TO TEENS - TOTAL | (.1) 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 4 | N | 10049-10052 | 1971-75 | % OF BIRTHS TO TEENS - WHITE | (.1) 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 4 | N | 10053-10056 | 1971-75 | % OF BIRTHS TO TEENS - NONWHITE | (.1) 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 5 | N | 10057-10061 | 1971-75 | 5-YR TEENAGE FERTIL RATE-TOTAL | (.01) 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 5 | N | 10062-10066 | 1971-75 | 5-YR TEENAGE FERTIL RATE-WHITE | (.01) 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 5 | N | 10067-10071 | 1971-75 | 5-YR TEENAGE FERTIL RATE-NONWH | (.01) 13-17 YEARS OLD | ISRI/BCHS | 12/78 |
| 6 | N | 10072-10077 | 1971-75 | 5-YR INFANT DEATHS - WHITE | | ISRI/BCHS | 12/78 |
| 6 | N | 10078-10083 | 1971-75 | 5-YR INFANT DEATHS - NONWHITE | | ISRI/BCHS | 12/78 |
| 8 | N | 10084-10091 | 1969-73 | 5-YR INFANT DEATHS - TOTAL | | ISRI/BCHS | 04/76 |
| 6 | N | 10092-10097 | 1971-75 | 5-YR NEONATAL DEATHS - WHITE | | ISRI/BCHS | 12/78 |
| 6 | N | 10098-10103 | 1971-75 | 5-YR NEONATAL DEATHS - NONWH | | ISRI/BCHS | 12/78 |
| 5 | N | 10104-10108 | 1971-75 | 5-YR INFANT MORTALITY RATE TOT | (.1) UNDER 1 YR OLD; 5 YR AVG | ISRI/BCHS | 12/78 |
| 5 | N | 10109-10113 | 1971-75 | 5-YR INFANT MORTALITY RATE-WH | (.1) UNDER 1 YR OLD; 5 YR AVG | ISRI/BCHS | 12/78 |
| 5 | N | 10114-10118 | 1971-75 | 5-YR INFANT MORTAL RATE-NONWH | (.1) UNDER 1 YR OLD; 5 YR AVG | ISRI/BCHS | 12/78 |
| 4 | N | 10119-10122 | 1969-73 | 5-YR INFANT MORTALITY RATE-TOT | (.1) UNDER 1 YR OLD; 5 YR AVG | ISRI/BCHS | 04/76 |
| 5 | N | 10123-10127 | 1966-70 | 5-YR INFANT MORTALITY RATE-TOT | (.1) UNDER 1 YR OLD; 5 YR AVG | NCHS MORT,42-45 | 12/75 |
| 5 | N | 10128-10132 | 1956-60 | 5-YR INFANT MORTALITY RATE-TOT | (.1) UNDER 1 YR OLD; 5 YR AVG | ISRI/BCHS | 10/77 |
| 5 | N | 10133-10137 | 1971-75 | 5-YR NEONATAL MORT RATE-TOTAL | (.1) 5 YR AVG | ISRI/BCHS | 12/78 |
| 5 | N | 10138-10142 | 1971-75 | 5-YR NEONATAL MORT RATE-WHITE | (.1) 5 YR AVG | ISRI/BCHS | 12/78 |
| 5 | N | 10143-10147 | 1971-75 | 5-YR NEONATAL MORT RATE-NONWH | (.1) 5 YR AVG | ISRI/BCHS | 12/78 |
| 5 | N | 10148-10152 | 1971-75 | 5-YR POST-NEONAT MORT RATE-TOT | (.1) 5 YR AVG | ISRI/BCHS | 12/78 |
| 5 | N | 10153-10157 | 1971-75 | 5-YR POST-NEONAT MORT RATE-WH | (.1) 5 YR AVG | ISRI/BCHS | 12/78 |
| 5 | N | 10158-10162 | 1971-75 | 5-YR POST-NEONAT MORT RTE-NONWH | (.1) 5 YR AVG | ISRI/BCHS | 12/78 |
| 4 | N | 10163-10166 | 1960-75 | CHANGE IN INFANT MORT RATE (.1) | 71-75 MINUS 56-60;POS 1=+ OR - | CALC FR INF MORT TP & ISRI | 12/78 |
| 4 | N | 10167-10170 | 1960-73 | CHANGE IN INFANT MORT RATE (.1) | 69-73 MINUS 56-60;POS 1=+ OR - | CALC FR INF MORT TP & ISRI | 10/77 |
| 4 | N | 10171-10174 | 1977 | WHITE MALE INFANT DEATHS | UNDER 1 DAY OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10175-10178 | 1977 | WHITE FMLE INFANT DEATHS | UNDER 1 DAY OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10179-10182 | 1977 | BLACK MALE INFANT DEATHS | UNDER 1 DAY OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10183-10186 | 1977 | BLACK FMLE INFANT DEATHS | UNDER 1 DAY OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10187-10190 | 1977 | OTHER MALE INFANT DEATHS | UNDER 1 DAY OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10191-10194 | 1977 | OTHER FMLE INFANT DEATHS | UNDER 1 DAY OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10195-10198 | 1977 | WHITE MALE INFANT DEATHS | 1-6 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10199-10202 | 1977 | WHITE FMLE INFANT DEATHS | 1-6 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10203-10206 | 1977 | BLACK MALE INFANT DEATHS | 1-6 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10207-10210 | 1977 | BLACK FMLE INFANT DEATHS | 1-6 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10211-10214 | 1977 | OTHER MALE INFANT DEATHS | 1-6 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10215-10218 | 1977 | OTHER FMLE INFANT DEATHS | 1-6 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10219-10222 | 1977 | WHITE MALE INFANT DEATHS | 7-27 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10223-10226 | 1977 | WHITE FMLE INFANT DEATHS | 7-27 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10227-10230 | 1977 | BLACK MALE INFANT DEATHS | 7-27 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10231-10234 | 1977 | BLACK FMLE INFANT DEATHS | 7-27 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10235-10238 | 1977 | OTHER MALE INFANT DEATHS | 7-27 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10239-10242 | 1977 | OTHER FMLE INFANT DEATHS | 7-27 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 4 | N | 10243-10246 | 1977 | WHITE MALE INFANT DEATHS | 28-364 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10247-10250 | 1977 | WHITE FMLE INFANT DEATHS | 28-364 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10251-10254 | 1977 | BLACK MALE INFANT DEATHS | 28-364 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10255-10258 | 1977 | BLACK FMLE INFANT DEATHS | 28-364 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10259-10262 | 1977 | OTHER MALE INFANT DEATHS | 28-364 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 4 | N | 10263-10266 | 1977 | OTHER FMLE INFANT DEATHS | 28-364 DAYS OLD | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10267-10271 | 1977 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10272-10276 | 1976 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10277-10281 | 1975 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10282-10286 | 1974 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10287-10291 | 1973 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10292-10296 | 1972 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10297-10301 | 1971 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10302-10306 | 1970 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10307-10311 | 1969 | WHITE MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10312-10316 | 1977 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10317-10321 | 1976 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10322-10326 | 1975 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10327-10331 | 1974 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10332-10336 | 1973 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10337-10341 | 1972 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10342-10346 | 1971 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10347-10351 | 1970 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10352-10356 | 1969 | WHITE FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10357-10361 | 1977 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10362-10366 | 1976 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10367-10371 | 1975 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10372-10376 | 1974 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10377-10381 | 1973 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10382-10386 | 1972 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10387-10391 | 1971 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10392-10396 | 1970 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10397-10401 | 1969 | BLACK MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10402-10406 | 1977 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10407-10411 | 1976 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10412-10416 | 1975 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10417-10421 | 1974 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10422-10426 | 1973 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10427-10431 | 1972 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10432-10436 | 1971 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10437-10441 | 1970 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10442-10446 | 1969 | BLACK FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10447-10451 | 1977 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10452-10456 | 1976 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10457-10461 | 1975 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10462-10466 | 1974 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10467-10471 | 1973 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10472-10476 | 1972 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 10477-10481 | 1971 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10482-10486 | 1970 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10487-10491 | 1969 | OTHER MALE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10492-10496 | 1977 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10497-10501 | 1976 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10502-10506 | 1975 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10507-10511 | 1974 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10512-10516 | 1973 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10517-10521 | 1972 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10522-10526 | 1971 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10527-10531 | 1970 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 10532-10536 | 1969 | OTHER FMLE INFANT DEATHS | TOTAL < 1 YR | NCHS MORTALITY TAPE | 03/77 |
| 4 | N | 10537-10540 | 1974 | # WHITE FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10541-10544 | 1973 | # WHITE FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10545-10548 | 1972 | # WHITE FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10549-10552 | 1971 | # WHITE FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10553-10556 | 1970 | # WHITE FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10557-10560 | 1969 | # WHITE FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10561-10564 | 1974 | # BLACK FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10565-10568 | 1973 | # BLACK FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10569-10572 | 1972 | # BLACK FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10573-10576 | 1971 | # BLACK FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10577-10580 | 1970 | # BLACK FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10581-10584 | 1969 | # BLACK FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10585-10588 | 1974 | # OTHER FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10589-10592 | 1973 | # OTHER FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10593-10596 | 1972 | # OTHER FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10597-10600 | 1971 | # OTHER FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10601-10604 | 1970 | # OTHER FETAL DEATHS | | ISRI | 10/77 |
| 4 | N | 10605-10608 | 1969 | # OTHER FETAL DEATHS | | ISRI | 10/77 |
| 5 | N | 10609-10613 | 1977 | INFECTIVE & PARA. DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10614-10618 | 1976 | INFECTIVE & PARA. DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10619-10623 | 1975 | INFECTIVE & PARA. DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10624-10628 | 1970 | INFECTIVE & PARA. DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10629-10633 | 1977 | MALIGNANT NEOPLASMS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10634-10638 | 1976 | MALIGNANT NEOPLASMS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10639-10643 | 1975 | MALIGNANT NEOPLASMS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10644-10648 | 1970 | MALIGNANT NEOPLASMS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10649-10653 | 1977 | ISCHEMIC HEART DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10654-10658 | 1976 | ISCHEMIC HEART DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10659-10663 | 1975 | ISCHEMIC HEART DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10664-10668 | 1970 | ISCHEMIC HEART DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10669-10673 | 1977 | OTHER CARDIOVAS DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10674-10678 | 1976 | OTHER CARDIOVAS DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10679-10683 | 1975 | OTHER CARDIOVAS DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10684-10688 | 1970 | OTHER CARDIOVAS DISEASE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10689-10693 | 1977 | INFLUENZA & PNEUMONIA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10694-10698 | 1976 | INFLUENZA & PNEUMONIA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 10699-10703 | 1975 | INFLUENZA & PNEUMONIA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10704-10708 | 1978 | INFLUENZA & PNEUMONIA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10709-10713 | 1977 | BRONCHITIS, EMPHYSEMA, ASTHMA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10714-10718 | 1976 | BRONCHITIS, EMPHYSEMA, ASTHMA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10719-10723 | 1975 | BRONCHITIS, EMPHYSEMA, ASTHMA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10724-10728 | 1970 | BRONCHITIS, EMPHYSEMA, ASTHMA | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10729-10733 | 1977 | CIRRHOSIS OF LIVER | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10734-10738 | 1976 | CIRRHOSIS OF LIVER | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10739-10743 | 1975 | CIRRHOSIS OF LIVER | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10744-10748 | 1970 | CIRRHOSIS OF LIVER | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10749-10753 | 1977 | MOTOR VEHICLE ACCIDENTS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10754-10758 | 1976 | MOTOR VEHICLE ACCIDENTS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10759-10763 | 1975 | MOTOR VEHICLE ACCIDENTS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10764-10768 | 1970 | MOTOR VEHICLE ACCIDENTS | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10769-10773 | 1977 | OTHER EXTERNAL CAUSE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10774-10778 | 1976 | OTHER EXTERNAL CAUSE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10779-10783 | 1975 | OTHER EXTERNAL CAUSE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10784-10788 | 1970 | OTHER EXTERNAL CAUSE | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10789-10793 | 1977 | DEATHS FROM OTHER CAUSES | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10794-10798 | 1976 | DEATHS FROM OTHER CAUSES | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10799-10803 | 1975 | DEATHS FROM OTHER CAUSES | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10804-10808 | 1970 | DEATHS FROM OTHER CAUSES | NUMBER OF DEATHS BY CAUSE | NCHS MORTALITY TAPE | 10/76 |
| 6 | N | 10809-10814 | 1977 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 12/79 |
| 6 | N | 10815-10820 | 1976 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 6 | N | 10821-10826 | 1975 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 6 | N | 10827-10832 | 1974 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 6 | N | 10833-10838 | 1973 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 6 | N | 10839-10844 | 1972 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 6 | N | 10845-10850 | 1971 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 6 | N | 10851-10856 | 1970 | TOTAL DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10857-10861 | 1977 | WHITE MALE DEATHS | | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10862-10866 | 1976 | WHITE MALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10867-10871 | 1975 | WHITE MALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10872-10876 | 1970 | WHITE MALE DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10877-10881 | 1977 | BLACK MALE DEATHS | | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10882-10886 | 1976 | BLACK MALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10887-10891 | 1975 | BLACK MALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10892-10896 | 1970 | BLACK MALE DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10897-10901 | 1977 | OTHER MALE DEATHS | | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10902-10906 | 1976 | OTHER MALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10907-10911 | 1975 | OTHER MALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10912-10916 | 1970 | OTHER MALE DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10917-10921 | 1977 | WHITE FEMALE DEATHS | | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10922-10926 | 1976 | WHITE FEMALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10927-10931 | 1975 | WHITE FEMALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10932-10936 | 1970 | WHITE FEMALE DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10937-10941 | 1977 | BLACK FEMALE DEATHS | | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10942-10946 | 1976 | BLACK FEMALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 10947-10951 | 1975 | BLACK FEMALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10952-10956 | 1970 | BLACK FEMALE DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10957-10961 | 1977 | OTHER FEMALE DEATHS | | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10962-10966 | 1976 | OTHER FEMALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10967-10971 | 1975 | OTHER FEMALE DEATHS | | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10972-10976 | 1970 | OTHER FEMALE DEATHS | | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10977-10981 | 1977 | MORTALITY AGE CAT.1 | UNDER 1 YEAR | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 10982-10986 | 1976 | MORTALITY AGE CAT.1 | UNDER 1 YEAR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10987-10991 | 1975 | MORTALITY AGE CAT.1 | UNDER 1 YEAR | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 10992-10996 | 1970 | MORTALITY AGE CAT.1 | UNDER 1 YEAR | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 10997-11001 | 1977 | MORTALITY AGE CAT.2 | 1-4 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11002-11006 | 1976 | MORTALITY AGE CAT.2 | 1-4 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11007-11011 | 1975 | MORTALITY AGE CAT.2 | 1-4 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11012-11016 | 1970 | MORTALITY AGE CAT.2 | 1-4 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11017-11021 | 1977 | MORTALITY AGE CAT.3 | 5-14 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11022-11026 | 1976 | MORTALITY AGE CAT.3 | 5-14 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11027-11031 | 1975 | MORTALITY AGE CAT.3 | 5-14 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11032-11036 | 1970 | MORTALITY AGE CAT.3 | 5-14 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11037-11041 | 1977 | MORTALITY AGE CAT.4 | 15-24 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11042-11046 | 1976 | MORTALITY AGE CAT.4 | 15-24 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11047-11051 | 1975 | MORTALITY AGE CAT.4 | 15-24 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11052-11056 | 1970 | MORTALITY AGE CAT.4 | 15-24 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11057-11061 | 1977 | MORTALITY AGE CAT.5 | 25-34 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11062-11066 | 1976 | MORTALITY AGE CAT.5 | 25-34 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11067-11071 | 1975 | MORTALITY AGE CAT.5 | 25-34 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11072-11076 | 1970 | MORTALITY AGE CAT.5 | 25-34 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11077-11081 | 1977 | MORTALITY AGE CAT.6 | 35-44 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11082-11086 | 1976 | MORTALITY AGE CAT.6 | 35-44 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11087-11091 | 1975 | MORTALITY AGE CAT.6 | 35-44 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11092-11096 | 1970 | MORTALITY AGE CAT.6 | 35-44 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11097-11101 | 1977 | MORTALITY AGE CAT.7 | 45-54 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11102-11106 | 1976 | MORTALITY AGE CAT.7 | 45-54 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11107-11111 | 1975 | MORTALITY AGE CAT.7 | 45-54 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11112-11116 | 1970 | MORTALITY AGE CAT.7 | 45-54 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11117-11121 | 1977 | MORTALITY AGE CAT.8 | 55-64 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11122-11126 | 1976 | MORTALITY AGE CAT.8 | 55-64 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11127-11131 | 1975 | MORTALITY AGE CAT.8 | 55-64 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11132-11136 | 1970 | MORTALITY AGE CAT.8 | 55-64 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11137-11141 | 1977 | MORTALITY AGE CAT.9 | 65-74 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11142-11146 | 1976 | MORTALITY AGE CAT.9 | 65-74 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11147-11151 | 1975 | MORTALITY AGE CAT.9 | 65-74 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11152-11156 | 1970 | MORTALITY AGE CAT.9 | 65-74 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11157-11161 | 1977 | MORTALITY AGE CAT.10 | 75-84 YEARS | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11162-11166 | 1976 | MORTALITY AGE CAT.10 | 75-84 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11167-11171 | 1975 | MORTALITY AGE CAT.10 | 75-84 YEARS | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11172-11176 | 1970 | MORTALITY AGE CAT.10 | 75-84 YEARS | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11177-11181 | 1977 | MORTALITY AGE CAT.11 | 85 AND OVER | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11182-11186 | 1974 | MORTALITY AGE CAT.11 | 85 AND OVER | NCHS MORTALITY TAPE | 06/78 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 11187-11191 | 1975 | MORTALITY AGE CAT.11 | 85 AND OVER | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11192-11196 | 1970 | MORTALITY AGE CAT.11 | 85 AND OVER | NCHS MORTALITY TAPE | 10/76 |
| 5 | N | 11197-11201 | 1977 | MORTALITY AGE CAT.12 | UNKNOWN | NCHS MORTALITY TAPE | 12/79 |
| 5 | N | 11202-11206 | 1976 | MORTALITY AGE CAT.12 | UNKNOWN | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11207-11211 | 1975 | MORTALITY AGE CAT.12 | UNKNOWN | NCHS MORTALITY TAPE | 06/78 |
| 5 | N | 11212-11216 | 1970 | MORTALITY AGE CAT.12 | UNKNOWN | NCHS MORTALITY TAPE | 10/76 |
| 6 | N | 11217-11222 | 1970 | # WHITE SUICIDES | | NCHS MORTALITY TAPE | 03/77 |
| 6 | N | 11223-11228 | 1970 | # NONWHITE SUICIDES | | NCHS MORTALITY TAPE | 03/77 |
| 6 | N | 11229-11234 | 1970 | # WHITE HOMICIDES | | NCHS MORTALITY TAPE | 03/77 |
| 6 | N | 11235-11240 | 1970 | # NONWHITE HOMICIDES | | NCHS MORTALITY TAPE | 03/77 |
| 5 | N | 11241-11245 | 1978 | INCIDENCE OF CHICKENPOX | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11246-11250 | 1977 | INCIDENCE OF CHICKENPOX | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11251-11255 | 1976 | INCIDENCE OF CHICKENPOX | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11256-11260 | 1978 | INCIDENCE OF HEPATITIS A | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11261-11265 | 1977 | INCIDENCE OF HEPATITIS A | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11266-11270 | 1976 | INCIDENCE OF HEPATITIS A | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11271-11275 | 1978 | INCIDENCE OF HEPATITIS B | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11276-11280 | 1977 | INCIDENCE OF HEPATITIS B | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11281-11285 | 1976 | INCIDENCE OF HEPATITIS B | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11286-11290 | 1978 | INCIDENCE OF HEPATITIS, UNSPEC | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11291-11295 | 1977 | INCIDENCE OF HEPATITIS, UNSPEC | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11296-11300 | 1976 | INCIDENCE OF HEPATITIS, UNSPEC | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11301-11305 | 1978 | INCIDENCE OF MEASLES | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11306-11310 | 1977 | INCIDENCE OF MEASLES | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11311-11315 | 1976 | INCIDENCE OF MEASLES | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11316-11320 | 1978 | INCIDENCE OF MUMPS | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11321-11325 | 1977 | INCIDENCE OF MUMPS | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11326-11330 | 1976 | INCIDENCE OF MUMPS | MORBIDITY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11331-11335 | 1978 | INCIDENCE OF RUBELLA | MORBIDITY, GERMAN MEASLES | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11336-11340 | 1977 | INCIDENCE OF RUBELLA | MORBIDITY, GERMAN MEASLES | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11341-11345 | 1976 | INCIDENCE OF RUBELLA | MORBIDITY, GERMAN MEASLES | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11346-11350 | 1978 | INCIDENCE OF SALMONELLOSIS | MORBIDITY, EXC TYPHD FEV | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11351-11355 | 1977 | INCIDENCE OF SALMONELLOSIS | MORBIDITY, EXC TYPHOID FEVER | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11356-11360 | 1976 | INCIDENCE OF SALMONELLOSIS | MORBIDITY, EXC TYPHOID FEVER | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11361-11365 | 1978 | INCIDENCE OF SHIGELLOSIS | MORBIDITY, BACILLARY DYSNTY | CENTER FOR DISEASE CONTROL | 03/80 |
| 5 | N | 11366-11370 | 1977 | INCIDENCE OF SHIGELLOSIS | MORBIDITY, BACILLARY DYSENTARY | CENTER FOR DISEASE CONTROL | 03/79 |
| 5 | N | 11371-11375 | 1976 | INCIDENCE OF SHIGELLOSIS | MORBIDITY, BACILLARY DYSENTARY | CENTER FOR DISEASE CONTROL | 03/79 |
| 1 | N | 11376-11376 | 1975 | CRIME INDEX FLAG | '0'=INDX AVAIL;'1'=NOT REPORTD | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11377-11383 | 1975 | CRIME INDEX | | FBI SPECIAL STUDY | 05/77 |
| 5 | N | 11384-11388 | 1975 | CRIME INDEX RATE (.1) | CRIME INDEX PER 10,000 POP | CALC'D FROM FBI SPEC STUDY | 10/77 |
| 7 | N | 11389-11395 | 1975 | # OF MURDERS | | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11396-11402 | 1975 | # OF MANSLAUGHTERS | | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11403-11409 | 1975 | # OF RAPES | | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11410-11416 | 1975 | # OF ROBBERIES | | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11417-11423 | 1975 | # OF ASSAULTS | | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11424-11430 | 1975 | # OF BURGLARIES | | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11431-11437 | 1975 | # OF LARCENIES | | FBI SPECIAL STUDY | 05/77 |
| 7 | N | 11438-11444 | 1975 | # OF AUTO THEFTS | | FBI SPECIAL STUDY | 05/77 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 11445-11449 | 1977 | PER CAPITA INCOME | INDEP. VA. CITIES-WEIGHTED AVG | P-25 CENSUS TAPE | 06/80 |
| 5 | N | 11450-11454 | 1975 | PER CAPITA INCOME | INDEP. VA. CITIES-WEIGHTED AVG | P-25 CENSUS TAPE | 03/79 |
| 5 | N | 11455-11459 | 1974 | PER CAPITA INCOME | INDEP. VA. CITIES-WEIGHTED AVG | P-25 CENSUS PAMPHLET | 03/78 |
| 5 | N | 11460-11464 | 1972 | PER CAPITA INCOME | INDEP. VA. CITIES-WEIGHTED AVG | P-25 CENSUS PAMPHLET | 12/75 |
| 5 | N | 11465-11469 | 1967 | PER CAPITA INCOME | INDEP. VA. CITIES-WEIGHTED AVG | AMA DIST PHYS | 12/75 |
| 9 | N | 11470-11478 | 1970 | PERSONAL INCOME (14 YRS OLD +) | IN THOUSANDS | 4TH COUNT | 09/73 |
| 6 | N | 11479-11484 | 1970 | PERS INCOME, UNDER $3000 | FAMILIES + UNRELATED INDIV. | 4TH COUNT | 08/73 |
| 6 | N | 11485-11490 | 1970 | PERS INCOME, $3000-4999 | FAMILIES + UNRELATED INDIV. | 4TH COUNT | 08/73 |
| 7 | N | 11491-11497 | 1970 | PERS INCOME, $5000-7999 | FAMILIES + UNRELATED INDIV. | 4TH COUNT | 08/73 |
| 7 | N | 11498-11504 | 1970 | PERS INCOME, $8000-9999 | FAMILIES + UNRELATED INDIV. | 4TH COUNT | 08/73 |
| 7 | N | 11505-11511 | 1970 | PERS INCOME, $10000 + | FAMILIES + UNRELATED INDIV. | 4TH COUNT | 08/73 |
| 7 | N | 11512-11518 | 1959 | CENSUS INCOME | IN MILLIONS | POSTED CCDB '67 | 12/71 |
| 7 | N | 11519-11525 | 1949 | CENSUS INCOME | IN THOUSANDS | DMI,13-20 | 11/71 |
| 6 | N | 11526-11531 | 1969 | MEDIAN FAMILY INCOME | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 6 | N | 11532-11537 | 1959 | MEDIAN FAMILY INCOME | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 6 | N | 11538-11543 | 1949 | MEDIAN FAMILY INCOME | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 11544-11548 | 1969 | MEDIAN FAMILY INCOME - WHITE | | CCDB 72 | 07/76 |
| 5 | N | 11549-11553 | 1969 | MEDIAN FAMILY INCOME - WHITE | | 4TH COUNT POP | 03/77 |
| 5 | N | 11554-11558 | 1969 | MEDIAN FAMILY INCOME - BLACK | ZERO=LESS THAN 400 FAMILIES | CCDB 72 | 07/76 |
| 5 | N | 11559-11563 | 1969 | MEDIAN FAMILY INCOME - NONWHITE | | 4TH COUNT POP | 03/77 |
| 6 | N | 11564-11569 | 1975 | HOUSEHOLD INCOME | | AMA DIST OF PHYS '76 | 07/79 |
| 10 | N | 11570-11579 | 1967 | RATIO WELF TO MED FAM INC(.001) | POS 1=CCDB FLAG;POS 2=+ OR - | CCDB 72 | 03/77 |
| 7 | N | 11580-11586 | 1977 | PUBLIC WELFARE EXPENDITURES | IN THOUSANDS OF DOLLARS | CENSUS OF GOV'T | 06/80 |
| 5 | N | 11587-11591 | 1967 | PUB WELF DIR EXP-LOCAL GOVT | IN MILLIONS;POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 11592-11598 | 1977 | CASH ASSIST PAYMENTS EXP 1000'S | NOT AVAIL. FOR INDEP. CITIES | CENSUS OF GOV'T | 06/80 |
| 8 | N | 11599-11606 | 1979 | MUA POPULATION BELOW POVERTY | | MUA FILE | 09/80 |
| 7 | N | 11607-11613 | 1969 | PERSONS BELOW POVERTY LEVEL | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 11614-11620 | 1969 | PERS BEL POV LEV W/CHILDREN<18 | RELATED CHILDREN;POS 1=FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 11621-11627 | 1969 | PERS BELOW POV LEVEL - 65+ YR | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 4 | N | 11628-11631 | 1970 | % WHITE FAM BELOW POV LEV | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 11632-11635 | 1970 | % NONWH FAM BELOW POV LEV | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 11636-11639 | 1970 | % WHITE FEMALES DIVORCED | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 11640-11643 | 1970 | % NONWH FEMALES DIVORCED | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 11644-11647 | 1970 | % WHITE FMLE W/NO CHILDREN | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11648-11651 | 1970 | % NONWH FMLE W/NO CHILDREN | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11652-11655 | 1970 | % WHITE FMLE W/<8 YRS EDUC | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11656-11659 | 1970 | % NONWH FMLE W/<8 YRS EDUC | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11660-11663 | 1970 | % WHITE FMLE W/8-11 YR EDUC | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11664-11667 | 1970 | % NONWH FMLE W/8-11 YR EDUC | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11668-11671 | 1970 | % WHITE FMLE EMPLOYED | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11672-11675 | 1970 | % NONWH FMLE EMPLOYED | (.1) 15-49 YRS | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11676-11679 | 1970 | % WHITE FMLE<POV W/CHILDN | (.1) 15-49 YRS;BELW PVRTY LEVL | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11680-11683 | 1970 | % NONWH FMLE<POV W/CHILDN | (.1) 15-49 YRS;BELW PVRTY LEVL | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11684-11687 | 1970 | % WHITE FMLE UNWED W/CHILDN | (.1) 15-49 YRS;BELW PVRTY LEVL | 4TH WOMEN OF CHILD AGE | 05/77 |
| 4 | N | 11688-11691 | 1970 | % NONWH FMLE UNWED W/CHILDN | (.1) 15-49 YRS;BELW PVRTY LEVL | 4TH WOMEN OF CHILD AGE | 05/77 |
| 7 | N | 11692-11698 | 1979 | # AFDC RECIPIENTS | | SSA AFDC TAPE | 09/80 |
| 7 | N | 11699-11705 | 1978 | # AFDC RECIPIENTS | | SSA AFDC PUBLICATION | 12/79 |
| 7 | N | 11706-11712 | 1977 | # AFDC RECIPIENTS | | SSA AFDC PUBLICATION | 03/78 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 7 | N | 11713-11719 | 1976 | # AFDC RECIPIENTS | | POSTED, NCSS REPORT A-8 | 03/78 |
| 6 | N | 11720-11725 | 1975 | # AFDC RECIPIENTS | | POSTED, NCSS REPORT A-8 | 12/75 |
| 7 | N | 11726-11732 | 1974 | # AFDC RECIPIENTS | | POSTED, NCSS REPORT A-8 | 12/75 |
| 7 | N | 11733-11739 | 1973 | # AFDC RECIPIENTS | | POSTED, NCSS REPORT A-8 | 12/75 |
| 6 | N | 11740-11745 | 1972 | # AFDC RECIPIENTS | | POSTED, NCSS REPORT A-8 | 04/73 |
| 7 | N | 11746-11752 | 1971 | # AFDC RECIPIENTS | | POSTED, NCSS REPORT A-8 | 03/76 |
| 6 | N | 11753-11758 | 1970 | # AFDC RECIPIENTS | | POSTED, NCSS REPORT A-8 | 09/71 |
| 9 | N | 11759-11767 | 1979 | AFDC TOTAL PAYMENTS | | SSA AFDC TAPE | 09/80 |
| 9 | N | 11768-11776 | 1978 | AFDC TOTAL PAYMENTS | | SSA AFDC PUBLICATION | 12/79 |
| 9 | N | 11777-11785 | 1977 | AFDC TOTAL PAYMENTS | | SSA AFDC PUBLICATION | 12/79 |
| 9 | N | 11786-11794 | 1976 | AFDC TOTAL PAYMENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 9 | N | 11795-11803 | 1975 | AFDC TOTAL PAYMENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 9 | N | 11804-11812 | 1974 | AFDC TOTAL PAYMENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 7 | N | 11813-11819 | 1979 | # GEN ASSISTANCE RECIPIENTS | | SSA AFDC TAPE | 09/80 |
| 7 | N | 11820-11826 | 1978 | # GEN ASSISTANCE RECIPIENTS | | SSA AFDC PUBLICATION | 12/79 |
| 7 | N | 11827-11833 | 1977 | # GEN ASSISTANCE RECIPIENTS | | SSA AFDC PUBLICATION | 12/79 |
| 7 | N | 11834-11840 | 1976 | # GEN ASSISTANCE RECIPIENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 7 | N | 11841-11847 | 1975 | # GEN ASSISTANCE RECIPIENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 7 | N | 11848-11854 | 1974 | # GEN ASSISTANCE RECIPIENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 9 | N | 11855-11863 | 1979 | GEN ASSISTANCE TOTAL PAYMENTS | | SSA AFDC TAPE | 09/80 |
| 9 | N | 11864-11872 | 1978 | GEN ASSISTANCE TOTAL PAYMENTS | POS 1 = + OR - | SSA AFDC PUBLICATION | 03/80 |
| 9 | N | 11873-11881 | 1977 | GEN ASSISTANCE TOTAL PAYMENTS | | SSA AFDC PUBLICATION | 12/79 |
| 9 | N | 11882-11890 | 1976 | GEN ASSISTANCE TOTAL PAYMENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 9 | N | 11891-11899 | 1975 | GEN ASSISTANCE TOTAL PAYMENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 9 | N | 11900-11908 | 1974 | GEN ASSISTANCE TOTAL PAYMENTS | | POSTED, NCSS REPORT A-8 | 12/79 |
| 7 | N | 11909-11915 | 1973 | AGRIC WORKERS (HOME BASED) | MIGRANT WORKERS | HSA, MIGR HEALTH PROGRAM | 03/78 |
| 5 | N | 11916-11920 | 1969 | AGRIC WORKERS (HOME BASED) | MIGRANT WORKERS | MIGR | 12/73 |
| 7 | N | 11921-11927 | 1973 | AGRIC WORKERS (MIGRATING) | MIGRANT WORKERS | HSA, MIGR HEALTH PROGRAM | 03/78 |
| 5 | N | 11928-11932 | 1969 | AGRIC WORKERS (MIGRATING) | MIGRANT WORKERS | MIGR | 12/73 |
| 7 | N | 11933-11939 | 1973 | # MANUFACTURING EMPLOYEES | | CBP | 07/76 |
| 7 | N | 11940-11946 | 1973 | MANUFACTURING WAGES | IN THOUSANDS | CBP | 07/76 |
| 7 | N | 11947-11953 | 1973 | # TRANS & UTIL EMPLOYEES | | CBP | 07/76 |
| 7 | N | 11954-11960 | 1973 | TRANS & UTIL WAGES | IN THOUSANDS | CBP | 07/76 |
| 7 | N | 11961-11967 | 1973 | # RETAIL EMPLOYEES | | CBP | 07/76 |
| 7 | N | 11968-11974 | 1973 | RETAIL WAGE | IN THOUSANDS | CBP | 07/76 |
| 7 | N | 11975-11981 | 1970 | TOTAL AGRICULTURAL WORKERS | | 4TH COUNT POP | 06/78 |
| 4 | N | 11982-11985 | 1970 | PERCENT WHITE COLLAR | (.1) | CCDB 72 | 03/77 |
| 4 | N | 11986-11989 | 1970 | PERCENT AGRICULTURAL | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 11990-11993 | 1970 | PERCENT MANUFACTURING | (.1) | CCDB 72 | 03/77 |
| 10 | N | 11994-12003 | 1970 | BANK DEPOSIT RATIO (WHOLE $) | (TOTAL DEP + S&L)/ TOT POP | CCDB 72;POS1=FLAG,2=+ OR - | 03/77 |
| 8 | N | 12004-12011 | 1970 | PERSONS 25+ YRS | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 4 | N | 12012-12015 | 1970 | MEDIAN SCH YR, PERS 25+ YRS | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 12016-12020 | 1960 | MEDIAN SCH YR, PERS 25+ YRS | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 12021-12025 | 1950 | MEDIAN SCH YR, PERS 25+ YRS | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 3 | N | 12026-12028 | 1970 | WHITE MEDIAN YEARS SCHOOL | (.1) | 4TH COUNT POP | 03/77 |
| 3 | N | 12029-12031 | 1970 | NONWHITE MEDIAN YEARS SCHOOL | (.1) | 4TH COUNT POP | 03/77 |
| 7 | N | 12032-12038 | 1970 | PERS 25+ YRS W/<5 YRS SCHOOL | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 12039-12043 | 1960 | % PERS 25+ YRS, W/<5 YRS SCH | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 12044-12048 | 1950 | % PERS 25+ YRS, W/<5 YRS SCH | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 12049-12053 | 1940 | % PERS 25+ YRS, W/<5 YRS SCH | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 4 | N | 12054-12057 | 1970 | % WHITE W/ < 5 YRS SCHOOL | (.1) | 4TH COUNT POP | 03/77 |
| 4 | N | 12058-12061 | 1970 | % NONWH W/ < 5 YRS SCHOOL | (.1) | 4TH COUNT POP | 03/77 |
| 8 | N | 12062-12069 | 1970 | PERS 25+ YRS W/HS OR MORE | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 12070-12074 | 1960 | % PERS 25+ YRS, W/HS OR MORE | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 12075-12079 | 1950 | % PERS 25+ YRS, W/HS OR MORE | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 5 | N | 12080-12084 | 1940 | % PERS 25+ YRS, W/HS OR MORE | (.1) POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12085-12091 | 1970 | PERS 25+ YRS W/4+ YRS COLLEGE | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12092-12099 | 1970 | TOTAL LABOR FORCE, 16+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12100-12107 | 1940 | TOTAL LABOR FORCE, 14+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 9 | N | 12108-12116 | 1977 | CIVILIAN LABOR FORCE, 16+ | | BLS ANN AVGS UNEMP STAT | 12/78 |
| 8 | N | 12117-12124 | 1970 | CIVILIAN LABOR FORCE, 16+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12125-12132 | 1960 | CIVILIAN LABOR FORCE, 14+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12133-12140 | 1950 | CIVILIAN LABOR FORCE, 14+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12141-12148 | 1970 | CIV LABOR FORCE, 16+, FEMALE | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12149-12156 | 1960 | CIV LABOR FORCE, 14+, FEMALE | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 9 | N | 12157-12165 | 1977 | NUMBER EMPLOYED, 16+ | | BLS ANN AVGS UNEMP STAT | 12/78 |
| 8 | N | 12166-12173 | 1970 | NUMBER EMPLOYED, 16+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12174-12181 | 1960 | NUMBER EMPLOYED, 14+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12182-12189 | 1950 | NUMBER EMPLOYED, 14+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 8 | N | 12190-12197 | 1940 | NUMBER EMPLOYED, 14+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 9 | N | 12198-12206 | 1977 | NUMBER UNEMPLOYED, 16+ | | BLS ANN AVGS UNEMP STAT | 12/78 |
| 7 | N | 12207-12213 | 1970 | UNEMPL CIV LABOR FORCE, 16+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 12214-12220 | 1960 | UNEMPL CIV LABOR FORCE, 14+ | POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 9 | N | 12221-12229 | 1977 | UNEMPLOYMENT RATE, 16+ | (.1) 8 UNEMPLYD/CIVIL LAB FRCE | BLS ANN AVGS UNEMP STAT | 12/78 |
| 7 | N | 12230-12236 | 1970 | % FEM LABOR FORCE W/HUSB PRES | (.1) WITH HUSBAND PRESENT | CCDB 72 | 07/76 |
| 7 | N | 12237-12243 | 1970 | % WORK OUTSIDE COUNTY RESIDENC | (.1) | CCDB 72 | 07/76 |
| 5 | N | 12244-12248 | 1960 | % WORK OUTSIDE COUNTY RESIDENC | (.1)POS 1=CCDB FLAG | CCDB CONS 47-77 | 03/80 |
| 7 | N | 12249-12255 | 1970 | OCCUPIED HOUSING UNITS | | CCDB 72 | 07/76 |
| 6 | N | 12256-12261 | 1970 | % UNITS W/MORE THAN 1 PERSON/RM | (.1) | CCDB 72 | 07/76 |
| 10 | N | 12262-12271 | 1970 | MEDIAN HOME VALUE | POS 1=CCDB FLAG, POS 2=+ OR - | CCDB 72 | 03/77 |
| 10 | N | 12272-12281 | 1970 | MED RENT AS % OF MED INC | (.1) MED RENT * 12/MED FAM INC | CCDB 72; POS 1=FLAG,2=+OR- | 03/77 |
| 10 | N | 12282-12291 | 1970 | % OCC HOUSES W/OUT PLUMBING | (.1) POS 1=CCDB FLG,POS 2=+OR- | CCDB 72 | 03/77 |
| 4 | N | 12292-12295 | 1970 | % OCC HOMES NOT HEATED | (.1) | 4TH COUNT HOUSING | 05/77 |
| 4 | N | 12296-12299 | 1970 | % OCC HOMES W/OUT SEWAGE DISP | (.1) | 4TH COUNT HOUSING | 05/77 |
| 4 | N | 12300-12303 | 1970 | % OCC HOMES W/OUT PIPED WATER | (.1) | 4TH COUNT HOUSING | 05/77 |
| 4 | N | 12304-12307 | 1970 | % OCC HOMES W/BATHING FACILITS | (.1) | 4TH COUNT HOUSING | 05/77 |
| 4 | N | 12308-12311 | 1970 | % OCC HOMES WITH TELEVISION | (.1) | 4TH COUNT HOUSING | 05/77 |
| 4 | N | 12312-12315 | 1970 | % OCC HOMES WITH A TELEPHONE | (.1) | 4TH COUNT HOUSING | 05/77 |
| 4 | N | 12316-12319 | 1970 | INDEX OF HOUSEHOLD EQUIP | SEE USER DOC FOR DEFINITION | 4TH COUNT HOUSING | 05/77 |
| 7 | N | 12320-12326 | 1970 | % OCC HOUS UNITS W/1+ AUTO | (.1) | CCDB 72 | 07/76 |
| 7 | N | 12327-12333 | 1970 | WORKERS DURING CENSUS WK | | CCDB 72 | 07/76 |
| 7 | N | 12334-12340 | 1975 | POP SERVED W FLUORIDATED WATER | | ADJ. & MATL FLUOR. | 09/78 |
| 4 | N | 12341-12344 | 1975 | PCT SERVED W FLUORIDATED WATER | (.1) | CALCULATED | 09/78 |

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| | | | | **ENVIRONMENT** | | | |
| 9 | N | 12345-12353 | 1970 | LAND AREA | NO OF SQUARE MI (WHOLE #'S) | CCDB '72 | 09/78 |
| 7 | N | 12354-12360 | 1960 | LAND AREA | NO OF SQUARE MI (WHOLE #'S) | POSTED CCDB '67 | 12/71 |
| 6 | N | 12361-12366 | 1975 | POPULATION PER SQUARE MILE | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 44-77 | 03/80 |
| 5 | N | 12367-12371 | 1970 | POPULATION PER SQUARE MILE | | CCDB 72 | 03/77 |
| 6 | N | 12372-12377 | 1960 | POPULATION PER SQUARE MILE | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 44-77 | 03/80 |
| 6 | N | 12378-12383 | 1950 | POPULATION PER SQUARE MILE | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 44-77 | 03/80 |
| 6 | N | 12384-12389 | 1940 | POPULATION PER SQUARE MILE | WHOLE NUMBERS;POS 1=CCDB FLAG | CCDB CONS 44-77 | 03/80 |
| 6 | N | 12390-12395 | 1974 | LARGE ANIMALS | IN THOUSANDS (INCLUDES HORSES) | CENSUS OF AGRICULTURE TAPE | 06/78 |
| 6 | N | 12396-12401 | 1970 | LARGE ANIMALS | IN THOUSANDS (INCLUDES HORSES) | VET SHORTAGE TAPE | 05/77 |
| 4 | N | 12402-12405 | 1969 | LARGE ANIMALS | IN THOUSANDS | AGRI.25-60 | 11/72 |
| 6 | N | 12406-12411 | 1970 | LATITUDE POP CENTROID | (.0001) | CENSUS POP CENTROID FILE | 03/77 |
| 7 | N | 12412-12418 | 1970 | LONGITUDE POP CENTROID | (.0001) | CENSUS POP CENTROID FILE | 03/77 |
| 4 | N | 12419-12422 | 1976 | JAN TEMP 0.1 DEGREES | | SYSTEM SCIENCES STUDY | 03/77 |
| 4 | N | 12423-12426 | 1976 | JULY TEMP 0.1 DEGREES | | SYSTEM SCIENCES STUDY | 03/77 |
| 4 | N | 12427-12430 | 1976 | ANNUAL TEMP 0.1 DEGREES | | SYSTEM SCIENCES STUDY | 03/77 |
| 4 | N | 12431-12434 | 1976 | JAN PRECIPITATION 0.01 IN | | SYSTEM SCIENCES STUDY | 03/77 |
| 4 | N | 12435-12438 | 1976 | JULY PRECIPITATION 0.01 IN | | SYSTEM SCIENCES STUDY | 03/77 |
| 4 | N | 12439-12442 | 1976 | ANNUAL PRECIPITATION 0.01 IN | | SYSTEM SCIENCES STUDY | 03/77 |
| 3 | N | 12443-12445 | 1976 | JAN SUNLIGHT HOURS | | SYSTEM SCIENCES STUDY | 03/77 |
| 3 | N | 12446-12448 | 1976 | JULY SUNLIGHT HOURS | | SYSTEM SCIENCES STUDY | 03/77 |
| 2 | N | 12449-12450 | 1976 | JAN HUMIDITY PERCENT | | SYSTEM SCIENCES STUDY | 03/77 |
| 2 | N | 12451-12452 | 1976 | JULY HUMIDITY PERCENT | | SYSTEM SCIENCES STUDY | 03/77 |
| 5 | N | 12453-12457 | 1976 | ELEVATION FEET | | SYSTEM SCIENCES STUDY | 03/77 |
| 1 | N | 12458-12458 | 1976 | WATER HARDNESS INDEX 1-5 | | SYSTEM SCIENCES STUDY | 03/77 |
| 2 | N | 12459-12460 | 1973 | CROP SEASON SPAN | | HSA, MIGR HEALTH PROGRAM | 03/78 |
| | | | | **UTILIZATION** | | | |
| 8 | N | 12461-12468 | 1978 | INPATIENT DAYS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12469-12476 | 1977 | INPATIENT DAYS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12477-12484 | 1976 | INPATIENT DAYS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12485-12492 | 1975 | INPATIENT DAYS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12493-12500 | 1974 | INPATIENT DAYS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12501-12508 | 1970 | INPATIENT DAYS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12509-12515 | 1978 | INPATIENT DAYS IN GEN HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12516-12522 | 1977 | INPATIENT DAYS IN GEN HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12523-12529 | 1976 | INPATIENT DAYS IN GEN HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12530-12536 | 1975 | INPATIENT DAYS IN GEN HOSP | | HOSP FILE,125-130 | 06/78 |
| 7 | N | 12537-12543 | 1974 | INPATIENT DAYS IN GEN HOSP | | HOSP FILE,19-20,71,275-280 | 05/77 |
| 7 | N | 12544-12550 | 1973 | INPATIENT DAYS IN GEN HOSP | | HOSP FILE,19-20,77,768-773 | 01/76 |
| 7 | N | 12551-12557 | 1972 | INPATIENT DAYS IN GEN HOSP | | HOSP FILE,19-20,77,239-244 | 01/76 |
| 7 | N | 12558-12564 | 1971 | INPATIENT DAYS IN GEN HOSP | | HOSP FILE,245-250 | 01/76 |
| 7 | N | 12565-12571 | 1970 | INPATIENT DAYS IN GEN HOSP | | HOSP FILE,233-238 | 01/76 |
| 7 | N | 12572-12578 | 1969 | INPATIENT DAYS IN GEN HOSP | | HOSP FILE,227-232 | 01/76 |
| 7 | N | 12579-12585 | 1978 | INPTN DAYS IN SHORT TERM COMM | COMMUNITY HOSPITALS | HOSP FILE,221-226 | 01/76 |
| | | | | | | COUNTY HOSP FILE 78 | 06/80 |

| EN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 7 | N | 12586-12592 | 1977 | INPTN DAYS IN SHORT TERM COMM | COMMUNITY HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12593-12599 | 1976 | INPTN DAYS IN SHORT TERM COMM | COMMUNITY HOSPITALS | HOSP FILE,125-130 | 06/78 |
| 7 | N | 12600-12606 | 1975 | INPTN DAYS IN SHORT TERM COMM | COMMUNITY HOSPITALS | HOSP FILE19-20,21-22,64&71 | 05/77 |
| 7 | N | 12607-12613 | 1974 | INPTN DAYS IN SHORT TERM COMM | COMMUNITY HOSPITALS | HOSP FILE19-20,21-22,70&77 | 10/76 |
| 7 | N | 12614-12620 | 1970 | INPTN DAYS IN SHORT TERM COMM | COMMUNITY HOSPITALS | HOSP TPE 305-308,265,45-48 | 12/79 |
| 7 | N | 12621-12627 | 1978 | INPATIENT DAYS IN ST AOHA | AOHA HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12628-12634 | 1977 | INPATIENT DAYS IN ST AOHA | AOHA HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12635-12641 | 1976 | INPATIENT DAYS IN ST AOHA | AOHA HOSPITALS | HOSP FILE,125-130 | 09/78 |
| 7 | N | 12642-12648 | 1974 | INPATIENT DAYS IN ST AOHA | AOHA HOSPITALS | HOSP FILE,768-773 | 10/76 |
| 7 | N | 12649-12655 | 1978 | INPATIENT DAYS IN STND I HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12656-12662 | 1977 | INPATIENT DAYS IN STND I HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 9 | N | 12663-12671 | 1976 | INPATIENT DAYS IN STND I HOSP | | HOSP FILE,131-139 | 07/78 |
| 9 | N | 12672-12680 | 1975 | INPATIENT DAYS IN STND I HOSP | | HOSP TAPE,73-76 OR 33-36 | 07/78 |
| 7 | N | 12681-12687 | 1970 | INPATIENT DAYS IN STND I HOSP | | HOSP TP 265,49-52 OR 45-48 | 12/79 |
| 7 | N | 12688-12694 | 1978 | INPATIENT DAYS IN STND II HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 12695-12701 | 1977 | INPATIENT DAYS IN STND II HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 9 | N | 12702-12710 | 1976 | INPATIENT DAYS IN STND II HOSP | | HOSP FILE,140-148 | 07/78 |
| 9 | N | 12711-12719 | 1975 | INPATIENT DAYS IN STND II HOSP | | HOSP TAPE,73-76 OR 33-36 | 07/78 |
| 7 | N | 12720-12726 | 1970 | INPATIENT DAYS IN STND II HOSP | | HOSP TP 265,49-52 OR 45-48 | 12/79 |
| 8 | N | 12727-12734 | 1978 | INPATIENT DAYS IN VA HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12735-12742 | 1977 | INPATIENT DAYS IN VA HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12743-12745 | 1978 | DIST GEN HOSP BY 00 - 69% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12746-12748 | 1977 | DIST GEN HOSP BY 00 - 69% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12749-12751 | 1975 | DIST GEN HOSP BY 00 - 69% UTIL | | COUNT HOSP FILE | 05/77 |
| 3 | N | 12752-12754 | 1970 | DIST GEN HOSP BY 00 - 69% UTIL | | COUNT HOSP TAPE | 12/79 |
| 5 | N | 12755-12757 | 1978 | DIST GEN HOSP BY 70 - 79% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 12758-12760 | 1977 | DIST GEN HOSP BY 70 - 79% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12761-12763 | 1975 | DIST GEN HOSP BY 70 - 79% UTIL | | COUNT HOSP FILE | 05/77 |
| 3 | N | 12764-12766 | 1970 | DIST GEN HOSP BY 70 - 79% UTIL | | COUNT HOSP TAPE | 12/79 |
| 3 | N | 12767-12769 | 1978 | DIST GEN HOSP BY 80 - 89% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12770-12772 | 1977 | DIST GEN HOSP BY 80 - 89% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12773-12775 | 1975 | DIST GEN HOSP BY 80 - 89% UTIL | | COUNT HOSP FILE | 05/77 |
| 3 | N | 12776-12778 | 1970 | DIST GEN HOSP BY 80 - 89% UTIL | | COUNT HOSP TAPE | 12/79 |
| 3 | N | 12779-12781 | 1978 | DIST GEN HOSP BY 90+% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12782-12784 | 1977 | DIST GEN HOSP BY 90+% UTIL | | COUNTY HOSP FILE 78 | 06/80 |
| 3 | N | 12785-12787 | 1975 | DIST GEN HOSP BY 90+% UTIL | | COUNT HOSP FILE | 05/77 |
| 3 | N | 12788-12790 | 1970 | DIST GEN HOSP BY 90+% UTIL | | COUNT HOSP TAPE | 12/79 |
| 8 | N | 12791-12798 | 1978 | OUTPATIENT VISITS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12799-12806 | 1977 | OUTPATIENT VISITS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12807-12814 | 1976 | OUTPATIENT VISITS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12815-12822 | 1975 | OUTPATIENT VISITS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12823-12830 | 1974 | OUTPATIENT VISITS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12831-12838 | 1970 | OUTPATIENT VISITS IN TOT HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12839-12846 | 1978 | OUTPATIENT VISITS IN GEN HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12847-12854 | 1977 | OUTPATIENT VISITS IN GEN HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 8 | N | 12855-12862 | 1976 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,19-20,98,163-170 | 06/78 |
| 8 | N | 12863-12870 | 1975 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,19-20,71,98-105 | 05/77 |
| 8 | N | 12871-12878 | 1974 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,19-20,77,104-111 | 01/76 |

| LEN | | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 12879-12886 | 1973 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,19-20,77,283-290 | 01/76 |
| 5 | N | 12887-12894 | 1972 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,275-282 | 01/76 |
| 5 | N | 12895-12902 | 1971 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,267-274 | 01/76 |
| 5 | N | 12903-12910 | 1970 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,259-266 | 01/76 |
| 5 | N | 12911-12918 | 1969 | OUTPATIENT VISITS IN GEN HOSP | | HOSP FILE,251-258 | 01/76 |
| 5 | N | 12919-12926 | 1978 | OUTPAT VISITS IN SHRT TERM COMM | COMMUNITY HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 12927-12934 | 1977 | OUTPAT VISITS IN SHRT TERM COMM | COMMUNITY HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 12935-12942 | 1976 | OUTPAT VISITS IN SHRT TERM COMM | COMMUNITY HOSPITALS | HOSP FILE,19-22,163-170 | 06/78 |
| 5 | N | 12943-12950 | 1975 | OUTPAT VISITS IN SHRT TERM COMM | COMMUNITY HOSPITALS | HOSP FILE19-20,21-22,70&77 | 05/77 |
| 5 | N | 12951-12958 | 1974 | OUTPAT VISITS IN SHRT TERM COMM | COMMUNITY HOSPITALS | HOSP FILE19-20,21-22,70&77 | 10/76 |
| 5 | N | 12959-12966 | 1970 | OUTPAT VISITS IN SHRT TERM COMM | COMMUNITY HOSPITALS | HSP TP 305-308,265,105-108 | 12/79 |
| 5 | N | 12967-12974 | 1978 | OUTPAT VISITS IN NON-GEN HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 12975-12982 | 1977 | OUTPAT VISITS IN NON-GEN HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 12983-12990 | 1976 | OUTPAT VISITS IN NON-GEN HOSP | | HOSP FILE,19-20,98,163-170 | 06/78 |
| 5 | N | 12991-12998 | 1975 | OUTPAT VISITS IN NON-GEN HOSP | | HOSP FILE,19-20,71,98-105 | 05/77 |
| 5 | N | 12999-13006 | 1974 | OUTPAT VISITS IN NON-GEN HOSP | | HOSP FILE,19-20,77,104-111 | 12/78 |
| 5 | N | 13007-13014 | 1970 | OUTPAT VISITS IN NON-GEN HOSP | | H TAPE 307-308,265,105-108 | 12/79 |
| 7 | N | 13015-13021 | 1978 | OUTPATIENT VISITS IN ST AOHA | AOHA HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 7 | N | 13022-13028 | 1977 | OUTPATIENT VISITS IN ST AOHA | AOHA HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13029-13036 | 1976 | OUTPATIENT VISITS TOTAL AOHA | AOHA HOSPITALS | HOSP FILE, 163-170 | 09/78 |
| 5 | N | 13037-13044 | 1974 | OUTPATIENT VISITS TOTAL AOHA | AOHA HOSPITALS | HOSP FILE, 104-111 | 10/76 |
| 5 | N | 13045-13052 | 1978 | OUTPATIENT VISITS IN VA HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13053-13060 | 1977 | OUTPATIENT VISITS IN VA HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13061-13068 | 1978 | EMERGENCY OUTPATIENT VISITS | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13069-13076 | 1977 | EMERGENCY OUTPATIENT VISITS | GEN HOSPITALS | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13077-13084 | 1976 | EMERGENCY OUTPATIENT VISITS | GEN HOSPITALS | HOSP FILE,19-20,98,155-162 | 06/78 |
| 5 | N | 13085-13092 | 1975 | EMERGENCY OUTPATIENT VISITS | GEN HOSPITALS | HOSP FILE,19-20,71,90-97 | 05/77 |
| 5 | N | 13093-13100 | 1974 | EMERGENCY OUTPATIENT VISITS | GEN HOSPITALS | HOSP FILE,19-20,77,96-103 | 01/76 |
| 5 | N | 13101-13108 | 1970 | EMERGENCY OUTPATIENT VISITS | GEN HOSPITALS | H TAPE 307-308, 265, 93-96 | 12/79 |
| 5 | N | 13109-13116 | 1978 | EMERGENCY OUTPATIENT VISITS | SHORT TERM COMMUNITY HOSPS | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13117-13124 | 1977 | EMERGENCY OUTPATIENT VISITS | SHORT TERM COMMUNITY HOSPS | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13125-13132 | 1976 | EMERGENCY OUTPATIENT VISITS | SHORT TERM COMMUNITY HOSPS | HOSP FILE,19-22,155-162 | 06/78 |
| 5 | N | 13133-13140 | 1975 | EMERGENCY OUTPATIENT VISITS | SHORT TERM COMMUNITY HOSPS | HOSP FILE19-20,21-22,64&71 | 05/77 |
| 5 | N | 13141-13148 | 1974 | EMERGENCY OUTPATIENT VISITS | SHORT TERM COMMUNITY HOSPS | HOSP FILE19-20,21-22,70&77 | 10/76 |
| 8 | N | 13149-13156 | 1970 | EMERGENCY OUTPATIENT VISITS | SHORT TERM COMMUNITY HOSPS | HSP TPE 305-308,265,93-96 | 12/79 |
| 6 | N | 13157-13162 | 1978 | # SURG OPERATIONS, COMM HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 13163-13168 | 1977 | # SURG OPERATIONS, COMM HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 13169-13174 | 1976 | # SURG OPERATIONS, COMM HOSP | | HF 19-20,21-22,98,494-502 | 07/79 |
| 6 | N | 13175-13180 | 1975 | # SURG OPERATIONS, COMM HOSP | | HF 19-20,21-22,98,485-493 | 07/79 |
| 6 | N | 13181-13186 | 1970 | # SURG OPERATIONS, COMM HOSP | | H TPE 305-308,265,109-112 | 12/79 |
| 6 | N | 13187-13192 | 1978 | # SURG OPERATIONS, STAND I HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 13193-13198 | 1977 | # SURG OPERATIONS, STAND I HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 13199-13204 | 1976 | # SURG OPERATIONS, STAND I HOSP | | HOSP FILE, 99,494-502 | 07/79 |
| 6 | N | 13205-13210 | 1975 | # SURG OPERATIONS, STAND I HOSP | | HSP FL 99,485-493,21-22,98 | 07/79 |
| 6 | N | 13211-13216 | 1970 | # SURG OPERATIONS, STAND I HOSP | | H TAPE 305-306,265,109-112 | 12/79 |
| 6 | N | 13217-13222 | 1978 | # SURG OPERATIONS, VA HOSP | | COUNTY HOSP FILE 78 | 06/80 |
| 6 | N | 13223-13228 | 1977 | # SURG OPERATIONS, VA HOSP | | COUNTY HOSP FILE 78 | 06/80 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| | | | | **HEALTH PROFESSIONS TRAINING** | | | |
| 2 | N | 13229-13230 | 1977-78 | MD SCHOOLS | | JAMA, 12/78 | 03/80 |
| 2 | N | 13231-13232 | 1976-77 | MD SCHOOLS | | JAMA, 12/77 | 09/78 |
| 3 | N | 13233-13235 | 1975 | MD SCHOOLS | | JAMA, 12/75 | 04/76 |
| 4 | N | 13236-13239 | 1970 | MD SCHOOLS | | AMA EDUCATION ISSUE | 06/78 |
| 2 | N | 13240-13241 | 1967-68 | MD SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 1 | N | 13242-13242 | 1975 | PROPOSED MD SCHOOLS | | JAMA, 12/75 | 04/76 |
| 3 | N | 13243-13245 | 1975 | PROPOSED MD SCHOOLS, ENROLLMENT | | JAMA, 12/75 | 04/76 |
| 5 | N | 13246-13250 | 1979-80 | MD SCHOOLS, EST. RES TUITION | WEIGHTED AVERAGE | JAMA, 12/78 | 03/80 |
| 5 | N | 13251-13255 | 1978-79 | MD SCHOOLS, EST. RES TUITION | WEIGHTED AVERAGE | JAMA, 12/77 | 09/78 |
| 4 | N | 13256-13259 | 1976-77 | MD SCHOOLS, EST. RES TUTION | WEIGHTED AVERAGE | JAMA, 12/75 | 04/76 |
| 5 | N | 13260-13264 | 1979-80 | MD SCHOOLS, EST. NON-RES TUITN | WEIGHTED AVERAGE | JAMA, 12/78 | 03/80 |
| 5 | N | 13265-13269 | 1978-79 | MD SCHOOLS, EST. NON-RES TUITN | WEIGHTED AVERAGE | JAMA, 12/77 | 09/78 |
| 4 | N | 13270-13273 | 1976-77 | MD SCHOOLS, EST. NON-RES TUITN | WEIGHTED AVERAGE | JAMA, 12/75 | 04/76 |
| 4 | N | 13274-13277 | 1977-78 | MD SCH, TOTAL ENROLLMENT | | JAMA, 12/78 | 03/80 |
| 4 | N | 13278-13281 | 1976-77 | MD SCH, TOTAL ENROLLMENT | | JAMA, 12/77 | 09/78 |
| 4 | N | 13282-13285 | 1975 | MD SCH, TOTAL ENROLLMENT | | JAMA, 12/75 | 04/76 |
| 4 | N | 13286-13289 | 1967-68 | MD SCH, TOTAL ENROLLMENT | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13290-13293 | 1977-78 | MD SCH, 1ST YEAR MEN STUDENTS | | JAMA, 12/78 | 03/80 |
| 4 | N | 13294-13297 | 1976-77 | MD SCH, 1ST YEAR MEN STUDENTS | | JAMA, 12/77 | 09/78 |
| 3 | N | 13298-13300 | 1975 | MD SCH, 1ST YEAR MEN STUDENTS | | JAMA, 12/75 | 04/76 |
| 4 | N | 13301-13304 | 1977-78 | MD SCH, 1ST YEAR WOMEN STUDENTS | | JAMA, 12/78 | 03/80 |
| 4 | N | 13305-13308 | 1976-77 | MD SCH, 1ST YEAR WOMEN STUDENTS | | JAMA, 12/77 | 09/78 |
| 3 | N | 13309-13311 | 1975 | MD SCH, 1ST YEAR WOMEN STUDENTS | | JAMA, 12/75 | 04/76 |
| 4 | N | 13312-13315 | 1970 | MD SCH, 1ST YEAR STUDENTS | | AMA EDUCATION ISSUE | 06/78 |
| 4 | N | 13316-13319 | 1977-78 | MD SCH, INTERMED MEN STUDENTS | | JAMA, 12/78 | 03/80 |
| 4 | N | 13320-13323 | 1976-77 | MD SCH, INTERMED MEN STUDENTS | | JAMA, 12/77 | 09/78 |
| 4 | N | 13324-13327 | 1975 | MD SCH, INTERMED MEN STUDENTS | | JAMA, 12/75 | 04/76 |
| 4 | N | 13328-13331 | 1977-78 | MD SCH, INTERMED WOMEN STUDENTS | | JAMA, 12/78 | 03/80 |
| 4 | N | 13332-13335 | 1976-77 | MD SCH, INTERMED WOMEN STUDENTS | | JAMA, 12/77 | 09/78 |
| 3 | N | 13336-13338 | 1975 | MD SCH, INTERMED WOMEN STUDENTS | | JAMA, 12/75 | 04/76 |
| 4 | N | 13339-13342 | 1970 | MD SCH, INTERM MD STUDENTS | | AMA EDUCATION ISSUE | 06/78 |
| 4 | N | 13343-13346 | 1970 | MD SCH, TOTAL MD STUDENTS | | AMA EDUCATION ISSUE | 06/78 |
| 4 | N | 13347-13350 | 1977-78 | MD SCH, GRADUATES MEN STUDENTS | NUMBER WHO RECIEVED DEGREES | JAMA, 12/78 | 03/80 |
| 4 | N | 13351-13354 | 1976-77 | MD SCH, GRADUATES MEN STUDENTS | NUMBER WHO RECIEVED DEGREES | JAMA, 12/77 | 09/78 |
| 3 | N | 13355-13357 | 1975 | MD SCH, GRADUATES MEN STUDENTS | NUMBER WHO RECIEVED DEGREES | JAMA, 12/75 | 04/76 |
| 4 | N | 13358-13361 | 1977-78 | MD SCH, GRADUATES WOMEN STUDENT | NUMBER WHO RECIEVED DEGREES | JAMA, 12/78 | 03/80 |
| 4 | N | 13362-13365 | 1976-77 | MD SCH, GRADUATES WOMEN STUDENT | NUMBER WHO RECIEVED DEGREES | JAMA, 12/77 | 09/78 |
| 3 | N | 13366-13368 | 1975 | MD SCH, GRADUATES WOMEN STUDENT | NUMBER WHO RECIEVED DEGREES | JAMA, 12/75 | 04/76 |
| 4 | N | 13369-13372 | 1970 | MD SCH, GRADUATES | NUMBER WHO RECIEVED DEGREES | AMA EDUCATION ISSUE | 06/78 |
| 3 | N | 13373-13375 | 1968 | MD SCH, GRADUATES | NUMBER WHO RECIEVED DEGREES | COUNT TRAIN FILE | 09/71 |
| 3 | N | 13376-13378 | | MED AUXILIARY SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13379-13382 | | MED AUX PROG CAPACITY DATA | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13383-13386 | 1979 | FAMILY PRACTICE GRADUATES | 70.0% OF UNIVERSE; RES PGM | AAFP RES TAPE | 03/80 |
| 4 | N | 13387-13390 | 1978 | FAMILY PRACTICE GRADUATES | 64.8% OF UNIVERSE; RES PGM | AAFP RES TAPE | 03/80 |
| 4 | N | 13391-13394 | 1977 | FAMILY PRACTICE GRADUATES | 75.1% OF UNIVERSE; RES PGM | AAFP RES TAPE | 03/80 |

| LEN | # | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 1 | N | 13395-13395 | 1977-78 | D.O. SCHOOLS | | JAOA 4/78 | 03/80 |
| 1 | N | 13396-13396 | 1970-71 | D.O. SCHOOLS | | JOUR. AOA JAN '71 | 09/78 |
| 2 | N | 13397-13398 | 1967-68 | D.O. SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 5 | N | 13399-13401 | 1977-78 | D.O. SCHOOLS, TOTAL ENROLLMENT | | JAOA 4/78 | 03/80 |
| 3 | N | 13402-13404 | 1970-71 | D.O. SCHOOLS, TOTAL ENROLLMENT | | JAOA 1/71 | 09/78 |
| 4 | N | 13405-13408 | 1967-68 | D.O. SCHOOLS, TOTAL ENROLLMENT | | COUNT TRAIN FILE | 09/71 |
| 3 | N | 13409-13411 | 1977-78 | D.O. SCHOOLS, 1ST YR MEN | | JAOA 4/78 | 03/80 |
| 3 | N | 13412-13414 | 1970-71 | D.O. SCHOOLS, 1ST YR MEN | | JAOA 1/71 | 09/78 |
| 3 | N | 13415-13417 | 1977-78 | D.O. SCHOOLS, 1ST YR WOMEN | | JAOA 4/78 | 03/80 |
| 3 | N | 13418-13420 | 1970-71 | D.O. SCHOOLS, 1ST YR WOMEN | | JAOA 1/71 | 09/78 |
| 3 | N | 13421-13423 | 1977-78 | D.O. SCHOOLS, INTERMED MEN | | JAOA 4/78 | 03/80 |
| 3 | N | 13424-13426 | 1970-71 | D.O. SCHOOLS, INTERMED MEN | | JAOA 1/71 | 09/78 |
| 3 | N | 13427-13429 | 1977-78 | D.O. SCHOOLS, INTERMED WOMEN | | JAOA 4/78 | 03/80 |
| 3 | N | 13430-13432 | 1970-71 | D.O. SCHOOLS, INTERMED WOMEN | | JAOA 1/71 | 09/78 |
| 3 | N | 13433-13435 | 1970-71 | D.O. SCHOOLS, GRADUATE MEN | | JADA 1/71 | 09/78 |
| 3 | N | 13436-13438 | 1970-71 | D.O. SCHOOLS, GRADUATE WOMEN | | JADA 1/71 | 09/78 |
| 3 | N | 13439-13441 | 1977-78 | D.O. SCHOOLS, GRADUATES | GRADUATING CLASS | JAOA 4/78 | 03/80 |
| 3 | N | 13442-13444 | 1969-70 | D.O. SCHOOLS, GRADUATES | GRADUATING CLASS | JAOA 1/71 | 09/78 |
| 3 | N | 13445-13447 | 1968 | D.O. SCHOOLS, GRADUATES | GRADUATING CLASS | COUNT TRAIN FILE | 09/71 |
| 2 | N | 13448-13449 | 1977-78 | DDS SCHOOLS | | JADA, MAY 1978 | 09/78 |
| 2 | N | 13450-13451 | 1970-71 | DDS SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 5 | N | 13452-13456 | 1977-78 | DDS SCHOOLS, RESIDENT TUITION | | JADA, MAY 1978 | 09/78 |
| 5 | N | 13457-13461 | 1977-78 | DDS SCHOOLS, NON-RES TUITION | | JADA, MAY 1978 | 09/78 |
| 4 | N | 13462-13465 | 1977-78 | DDS SCHOOLS, TOTAL ENROLLMENT | | JADA, MAY 1978 | 09/78 |
| 4 | N | 13466-13469 | 1970-71 | DDS SCHOOLS, TOTAL ENROLLMENT | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13470-13473 | 1977-78 | DDS SCHOOLS, 1ST YR STUDENTS | | JADA, MAY 1978 | 09/78 |
| 3 | N | 13474-13476 | 1971 | DDS SCHOOLS, GRADUATES | | COUNT TRAIN FILE | 09/71 |
| 2 | N | 13477-13478 | 1970-71 | DENTAL AUXILIARY SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13479-13482 | 1970-71 | DENTAL AUX SCH, TOTAL ENROLLMT | | COUNT TRAIN FILE | 09/71 |
| 3 | N | 13483-13485 | 1971 | DENTAL AUX SCHOOLS, GRADUATES | | COUNT TRAIN FILE | 09/71 |
| 2 | N | 13486-13487 | 1968-70 | VETERINARY SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13488-13491 | 1968-70 | VETERINARY SCH, TOTAL ENROLLMT | | COUNT TRAIN FILE | 09/71 |
| 3 | N | 13492-13494 | 1969 | VETERINARY SCHOOLS, GRADUATES | | COUNT TRAIN FILE | 09/71 |
| 2 | N | 13495-13496 | 1978 | PHARMACY SCHOOLS | | AJPE 8/79 | 03/80 |
| 2 | N | 13497-13498 | 1977-78 | PHARMACY SCHOOLS | | AJPE 5/78 | 09/78 |
| 2 | N | 13499-13500 | 1968 | PHARMACY SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13501-13504 | 1978-79 | PHARM SCH, LAST 3 YR TOTL ENRL | | AJPE 8/79 | 03/80 |
| 4 | N | 13505-13508 | 1977-78 | PHARM SCH, LAST 3 YR TOTL ENRL | | AJPE 5/78 | 09/78 |
| 4 | N | 13509-13512 | 1978-79 | PHARM SCH, LAST 3 YR MALE PROF | | AJPE 8/79 | 03/80 |
| 4 | N | 13513-13516 | 1977-78 | PHARM SCH, LAST 3 YR MALE PROF | | AJPE 5/78 | 09/78 |
| 4 | N | 13517-13520 | 1978-79 | PHARM SCH, LAST 3 YR FMLE PROF | | AJPE 8/79 | 03/80 |
| 4 | N | 13521-13524 | 1977-78 | PHARM SCH, LAST 3 YR FMLE PROF | | AJPE 5/78 | 09/78 |
| 4 | N | 13525-13528 | 1978-79 | PHARM SCH, LAST YR MALE PROF | | AJPE 8/79 | 03/80 |
| 4 | N | 13529-13532 | 1977-78 | PHARM SCH, LAST YR MALE PROF | | AJPE 5/78 | 09/78 |
| 4 | N | 13533-13536 | 1978-79 | PHARM SCH, LAST YR FEMALE PROF | | AJPE 8/79 | 03/80 |
| 4 | N | 13537-13540 | 1977-78 | PHARM SCH, LAST YR FEMALE PROF | | AJPE 5/78 | 09/78 |
| 4 | N | 13541-13544 | 1978-79 | PHARM SCH, SEC LAST YR MALE PR | | AJPE 8/79 | 03/80 |
| 4 | N | 13545-13548 | 1977-78 | PHARM SCH, SEC LAST YR MALE PR | | AJPE 5/78 | 09/78 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE |
|---|---|---|---|---|---|---|---|
| 4 | N | 13549-13552 | 1978-79 | PHARM SCH, SEC LAST YR FMLE PR | | AJPE 8/79 | 03/8 |
| 4 | N | 13553-13556 | 1977-78 | PHARM SCH, SEC LAST YR FMLE PR | | AJPE 5/78 | 09/7 |
| 4 | N | 13557-13560 | 1978-79 | PHARM SCH, THD LAST YR MALE PR | | AJPE 8/79 | 03/8 |
| 4 | N | 13561-13564 | 1977-78 | PHARM SCH, THD LAST YR MALE PR | | AJPE 5/78 | 09/7 |
| 4 | N | 13565-13568 | 1978-79 | PHARM SCH, THD LAST YR FMLE PR | | AJPE 8/79 | 03/8 |
| 4 | N | 13569-13572 | 1977-78 | PHARM SCH, THD LAST YR FMLE PR | | AJPE 5/78 | 09/7 |
| 2 | N | 13573-13574 | 1978-79 | PHARM SCH, TOTAL MASTERS ENROLL | MASTERS CANDIDATES | AJPE 8/79 | 03/8 |
| 2 | N | 13575-13576 | 1977-78 | PHARM SCH, TOTAL MASTERS ENROLL | MASTERS CANDIDATES | AJPE 5/78 | 09/7 |
| 2 | N | 13577-13578 | 1978-79 | PHARM SCH, MALE MASTERS ENROLL | MASTERS CANDIDATES | AJPE 8/79 | 03/8 |
| 2 | N | 13579-13580 | 1977-78 | PHARM SCH, MALE MASTERS ENROLL | MASTERS CANDIDATES | AJPE 5/78 | 09/7 |
| 2 | N | 13581-13582 | 1978-79 | PHARM SCH, FMLE MASTERS ENROLL | MASTERS CANDIDATES | AJPE 8/79 | 03/8 |
| 2 | N | 13583-13584 | 1977-78 | PHARM SCH, FMLE MASTERS ENROLL | MASTERS CANDIDATES | AJPE 5/78 | 09/7 |
| 2 | N | 13585-13586 | 1978-79 | PHARM SCH, TOTAL DOC ENROLLMENT | DOCTORAL CANDIDATES | AJPE 8/79 | 03/8 |
| 2 | N | 13587-13588 | 1977-78 | PHARM SCH, TOTAL DOC ENROLLMENT | DOCTORAL CANDIDATES | AJPE 5/78 | 09/7 |
| 2 | N | 13589-13590 | 1978-79 | PHARM SCH, MALE DOC ENROLLMENT | DOCTORAL CANDIDATES | AJPE 8/79 | 03/8 |
| 2 | N | 13591-13592 | 1977-78 | PHARM SCH, MALE DOC ENROLLMENT | DOCTORAL CANDIDATES | AJPE 5/78 | 09/7 |
| 2 | N | 13593-13594 | 1978-79 | PHARM SCH, FMLE DOC ENROLLMENT | DOCTORAL CANDIDATES | AJPE 8/79 | 03/8 |
| 2 | N | 13595-13596 | 1977-78 | PHARM SCH, FMLE DOC ENROLLMENT | DOCTORAL CANDIDATES | AJPE 5/78 | 09/7 |
| 3 | N | 13597-13599 | 1968 | PHARMACY SCHOOLS, GRADUATES | | COUNT TRAIN FILE | 09/7 |
| 3 | N | 13600-13602 | 1968 | PHARMACY SCH, TOTAL ENROLLMENT | | COUNT TRAIN FILE | 09/7 |
| 3 | N | 13603-13605 | 1977-78 | TOTAL PHARM DEGREES MALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13606-13608 | 1977-78 | TOTAL PHARM DEGREES FEMALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13609-13611 | 1977-78 | PHARM, BS DEGREE MALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13612-13614 | 1977-78 | PHARM, BS DEGREE FEMALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13615-13617 | 1977-78 | PHARM, BPHARM DEGREE MALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13618-13620 | 1977-78 | PHARM, BPHARM DEGREE FEMALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13621-13623 | 1977-78 | PHARM, DOCTORAL DEGREE MALE | 1ST PROFESSIONAL DEGREE | AJPE 2/79 | 06/8 |
| 3 | N | 13624-13626 | 1977-78 | PHARM, DOCTORAL DEGREE FEMALE | 1ST PROFESSIONAL DEGREE | AJPE 2/79 | 06/8 |
| 3 | N | 13627-13629 | 1977-78 | PHARM, DOCTORAL DEGREE MALE | OTHER THAN 1ST PROF DEGREE | AJPE 2/79 | 06/8 |
| 3 | N | 13630-13632 | 1977-78 | PHARM, DOCTORAL DEGREE FEMALE | OTHER THAN 1ST PROF DEGREE | AJPE 2/79 | 06/8 |
| 3 | N | 13633-13635 | 1977-78 | PHARM MASTERS MALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13636-13638 | 1977-78 | PHARM MASTERS FEMALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13639-13641 | 1977-78 | PHARM PHD MALE | | AJPE 2/79 | 06/8 |
| 3 | N | 13642-13644 | 1977-78 | PHARM PHD FEMALE | | AJPE 2/79 | 06/8 |
| 2 | N | 13645-13646 | 1967-68 | OPTOMETRY SCHOOLS | | COUNT TRAIN FILE | 09/7 |
| 3 | N | 13647-13649 | 1968 | OPTOMETRY SCHOOLS, GRADUATES | | COUNT TRAIN FILE | 09/7 |
| 3 | N | 13650-13652 | 1967-68 | OPTOMETRY SCH, TOTAL ENROLLMENT | | COUNT TRAIN FILE | 09/7 |
| 1 | N | 13653-13653 | 1977-78 | PODIATRY SCHOOLS | | JPME SPRING '78 | 09/7 |
| 2 | N | 13654-13655 | 1967-68 | PODIATRY SCHOOLS | | COUNT TRAIN FILE | 09/7 |
| 4 | N | 13656-13659 | 1977-78 | PODIATRY SCH, TOTAL ENROLLMENT | | JPME SPRING '78 | 09/7 |
| 2 | N | 13660-13661 | 1967-68 | PODIATRY SCH, TOTAL ENROLLMENT | | COUNT TRAIN FILE | 09/7 |
| 3 | N | 13662-13664 | 1977-78 | POD SCH, 1ST YR STUDENTS | | JPME SPRING '78 | 09/7 |
| 3 | N | 13665-13667 | 1977-78 | POD SCH, INTERMEDIATE STUDENTS | | JPME SPRING '78 | 09/7 |
| 3 | N | 13668-13670 | 1977-78 | PODIATRY SCHOOLS, GRADUATES | GRADUATING CLASS | COUNT TRAIN FILE | 09/7 |
| 3 | N | 13671-13673 | 1968 | PODIATRY SCHOOLS, GRADUATES | GRADUATING CLASS | JPME SPRING '78 | 09/7 |
| 2 | N | 13674-13675 | 1972-73 | PODIATRY SCHOOLS, GRADUATES | GRADUATING CLASS | JPME SPRING '78 | 09/7 |
| 2 | N | 13676-13677 | 1976-77 | R.N. SCHOOLS | | COUNT TRAIN FILE | 07/7 |
| 2 | N | 13678-13679 | 1970-71 | R.N. SCHOOLS | | COUNT TRAIN FILE | 09/7 |

| LEN | * | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 2 | N | 13680-13681 | 1976-77 | R.N. SCHOOLS, # OF PROGRAMS | | COUNT TRAIN FILE | 07/79 |
| 4 | N | 13682-13685 | 1976-77 | R.N. SCHOOLS, ADMISSIONS | AUG. 1,1976-JULY 31,1977 | NLN, ST-APP RN SCHLS, '78 | 07/79 |
| 4 | N | 13686-13689 | 1977 | R.N. SCHOOLS, FALL ADMISSIONS | AUG. 1,1977-DEC. 31,1977 | NLN, ST-APP RN SCHLS, '78 | 07/79 |
| 4 | N | 13690-13693 | 1976-77 | R.N. SCHOOLS, GRADUATES | AUG. 1,1976-JULY 31,1977 | NLN, ST-APP RN SCHLS, '78 | 07/79 |
| 3 | N | 13694-13696 | 1970 | R.N. SCHOOLS, GRADUATES | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13697-13700 | 1977 | R.N. SCHOOLS, TOTAL ENROLLMENT | OCTOBER 15,1977 | NLN, ST-APP RN SCHLS, '78 | 07/79 |
| 4 | N | 13701-13704 | 1970-71 | R.N. SCHOOLS, TOTAL ENROLLMENT | | COUNT TRAIN FILE | 09/71 |
| 3 | N | 13705-13707 | 1976-77 | LPN/LVN SCHOOLS | | NLN,ST-APP LPN/LVN SCHL,78 | 07/79 |
| 2 | N | 13708-13709 | 1970-71 | LPN/LVN SCHOOLS | | COUNT TRAIN FILE | 09/71 |
| 3 | N | 13710-13712 | 1976-77 | LPN/LVN SCHOOLS, # OF PROGRAMS | | NLN,ST-APP LPN/LVN SCHL,78 | 07/79 |
| 4 | N | 13713-13716 | 1976-77 | LPN/LVN SCHOOLS, ADMISSIONS | AUG. 1,1976-JULY 31,1977 | NLN,ST-APP LPN/LVN SCHL,78 | 07/79 |
| 4 | N | 13717-13720 | 1977 | LPN/LVN SCHOOLS, FALL ADMISSION | AUG. 1,1977-DEC. 31,1977 | NLN,ST-APP LPN/LVN SCHL,78 | 07/79 |
| 4 | N | 13721-13724 | 1976-77 | LPN/LVN SCHOOLS, GRADUATES | AUG. 1,1976-JULY 31,1977 | NLN,ST-APP LPN/LVN SCHL,78 | 07/79 |
| 3 | N | 13725-13727 | 1970 | LPN/LVN SCHOOLS, GRADUATES | | COUNT TRAIN FILE | 09/71 |
| 4 | N | 13728-13731 | 1977 | LPN/LVN SCHOOLS, TOT ENROLLMENT | OCTOBER 15,1977 | NLN,ST-APP LPN/LVN SCHL,78 | 07/79 |
| 4 | N | 13732-13735 | 1970-71 | LPN/LVN SCHOOLS, TOT ENROLLMENT | | COUNT TRAIN FILE | 09/71 |
| 5 | N | 13736-13740 | 1978 | FT/INTERNS & RES (MD'S) | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13741-13745 | 1977 | FT/INTERNS & RES (MD'S) | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13746-13750 | 1975 | FT/INTERNS & RES (MD'S) | GEN HOSP EMPLOYMENT | HOSP FILE,118-123 | 05/77 |
| 5 | N | 13751-13755 | 1970 | FT/INTERNS & RES (MD'S & DDS'S) | GEN HOSP EMPLOYMENT | H TAPE,121-124 & 149-152 | 12/79 |
| 5 | N | 13756-13760 | 1978 | FT/DENTAL INTERNS & RES | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13761-13765 | 1977 | FT/DENTAL INTERNS & RES | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13766-13770 | 1975 | FT/DENTAL INTERNS & RES | GEN HOSP EMPLOYMENT | HOSP FILE,124-129 | 05/77 |
| 5 | N | 13771-13775 | 1978 | FT/INTERNS & RES (MD'S) | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13776-13780 | 1977 | FT/INTERNS & RES (MD'S) | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13781-13785 | 1975 | FT/INTERNS & RES (MD'S) | NON-GEN HOSP EMPLOYMENT | HOSP FILE,118-123 | 05/77 |
| 5 | N | 13786-13790 | 1970 | FT/INTERNS & RES (MD'S & DDS'S) | NON-GEN HOSP EMPLOYMENT | H TAPE,121-124 & 149-152 | 12/79 |
| 5 | N | 13791-13795 | 1978 | FT/DENTAL INTERNS & RES | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13796-13800 | 1977 | FT/DENTAL INTERNS & RES | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13801-13805 | 1975 | FT/DENTAL INTERNS & RES | NON-GEN HOSP EMPLOYMENT | HOSP FILE,124-129 | 05/77 |
| 5 | N | 13806-13810 | 1971 | FOREIGN INTERNS | | POSTED, DAIR 71 | 06/78 |
| 5 | N | 13811-13815 | 1971 | NON-FOREIGN INTERNS | | POSTED, DAIR 71 | 06/78 |
| 5 | N | 13816-13820 | 1971 | FOREIGN RESIDENTS | | POSTED, DAIR 71 | 06/78 |
| 5 | N | 13821-13825 | 1971 | NON-FOREIGN RESIDENTS | | POSTED, DAIR 71 | 06/78 |
| 2 | N | 13826-13827 | 1971-72 | # INTERN PROGRAMS | APPROVED ONLY | POSTED, DAIR 72 | 09/71 |
| 5 | N | 13828-13832 | 1971-72 | INTERNSHIPS OFFERED | COUNT ADJUST FOR SHARED PROG | POSTED, DAIR 72 | 09/71 |
| 2 | N | 13833-13834 | 1971-72 | # RESIDENCY PROGRAMS | TOTAL | POSTED, DAIR 72 | 09/71 |
| 5 | N | 13835-13839 | 1971-72 | RESIDENCIES OFFERED | COUNT ADJUST FOR SHARED PROG | POSTED, DAIR 72 | 09/71 |
| 5 | N | 13840-13844 | 1971-72 | GEN MED RESIDENCIES | ADJ TO UNDUP SHARED PROG | POSTED, DAIR 72 | 09/71 |
| 5 | N | 13845-13849 | 1971-72 | INTERNAL MEDICINE RESIDENCIES | ADJ TO UNDUP SHARED PROG | POSTED, DAIR 72 | 09/71 |
| 5 | N | 13850-13854 | 1971-72 | PEDIATRIC RESIDENCIES | ADJ TO UNDUP SHARED PROG | POSTED, DAIR 72 | 09/71 |
| 5 | N | 13855-13859 | 1971-72 | OB & GYN RESIDENCIES | ADJ TO UNDUP SHARED PROG | POSTED, DAIR 72 | 09/71 |
| 3 | N | 13860-13862 | 1969-70 | CONTINUING EDUCATION COURSES | MEDICAL EDUCATION | POSTED, JAMA 8/4/69 | 12/79 |
| 2 | N | 13863-13864 | 1971-72 | # FAMILY MED PROGRAMS | | POSTED, DAIR 72 | 09/71 |
| 2 | N | 13865-13866 | 1971-72 | # INTERNAL MED PROGRAMS | | POSTED, DAIR 72 | 09/71 |
| 2 | N | 13867-13868 | 1971-72 | # PEDIATRICS PROGRAMS | | POSTED, DAIR 72 | 09/71 |
| 2 | N | 13869-13870 | 1971-72 | # OB-GYN PROGRAMS | | POSTED, DAIR 72 | 09/71 |
| 5 | N | 13871-13875 | 1978 | FULL TIME/OTHER TRAINEES | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |

| LEN | N | COL-COL | YR DATA | NAME | CHARACTERISTICS | SOURCE | DATE ON |
|---|---|---|---|---|---|---|---|
| 5 | N | 13876-13880 | 1977 | FULL TIME/OTHER TRAINEES | GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13881-13885 | 1975 | FULL TIME/OTHER TRAINEES | GEN HOSP EMPLOYMENT | HOSP FILE,130-135 | 05/77 |
| 5 | N | 13886-13890 | 1970 | FULL TIME/OTHER TRAINEES | GEN HOSP EMPLOYMENT | HOSP TAPE125-128 & 153-156 | 12/79 |
| 5 | N | 13891-13895 | 1978 | FULL TIME/OTHER TRAINEES | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13896-13900 | 1977 | FULL TIME/OTHER TRAINEES | NON-GEN HOSP EMPLOYMENT | COUNTY HOSP FILE 78 | 06/80 |
| 5 | N | 13901-13905 | 1975 | FULL TIME/OTHER TRAINEES | NON-GEN HOSP EMPLOYMENT | HOSP FILE,130-135 | 05/77 |
| 5 | N | 13906-13910 | 1970 | FULL TIME/OTHER TRAINEES | NON-GEN HOSP EMPLOYMENT | HOSP TAPE125-128 & 153-156 | 12/79 |
| 2 | N | 13911-13912 | 1970 | # UNIVERSITIES | | COUNT OE TAPE | 07/71 |
| 2 | N | 13913-13914 | 1970 | # COLLEGES | | COUNT OE TAPE | 07/71 |
| 2 | N | 13915-13916 | 1970 | # JR COLLEGES | | COUNT OE TAPE | 07/71 |
| 4 | A | ********** | | | | | 12/79 |

'N' IN HEADER INDICATES ALPHA/NUMERIC FIELD INDICATOR: 'A' = ALPHA OR ALPHANUMERIC, 'N' = NUMERIC

********** = BLANK COLUMNS

| | |
|---|---|
| DSN | = AMS3.ARF4 |
| VOL SER | = 036122 |
| RECORD LENGTH | = 13920 |
| BLOCKSIZE | = 27840 |
| # OF RECORDS | = 3077 |
| DATE: | 09/80 |

SOURCES:

| | |
|---|---|
| AAFP RES TAPE | = AMERICAN ACADEMY OF FAMILY PRACTICE, FAMILY PRACTICE RESIDENCY PROGRAM TAPE. |
| ADA DIST OF DENTISTS | = AMERICAN DENTAL ASSOCIATION DISTRIBUTION OF DENTISTS IN THE US BY STATE, REGION, DISTRICT, AND COUNTY. |
| ADJ. & NATL FLUOR. | = "PERCENT OF POPULATION SERVED WITH ADJUSTED AND NATURAL FLUORIDATED WATER, BY STATE AND COUNTY, AS OF JANUARY 1, 1976", DIVISION OF DENTISTRY, NIH. |
| AGRI | = 1969 CENSUS OF AGRICULTURE TAPE. |
| AJPE | = AMERICAN JOURNAL OF PHARMACEUTICAL EDUCATION. |
| AMA DIST PHYS | = DISTRIBUTION OF PHYSICIANS, HOSPITALS, AND HOSPITAL BEDS IN THE UNITED STATES, AMA. |
| AMA EDUCATION ISSUE | = AMERICAN MEDICAL ASSOCIATION EDUCATION ISSUE. |
| AMA PHYS MICRODATA FILE | = AMA PHYSICIAN SPECIALTY MICRODATA BIOGRAPHIC FILE. |
| ANA DIST LPNS | = AMERICAN NURSES ASSOCIATION INVENTORY OF LICENSED PRACTICAL NURSES. |
| ANA DIST RN'S | = AMERICAN NURSES ASSOCIATION INVENTORY OF REGISTERED NURSES. |
| ANA TAPE | = AMERICAN NURSING ASSOCIATION TAPE. |
| APA POD TAPE | = AMERICAN PODIATRY ASSOCIATION, PODIATRIST TAPE. |
| AOHA DIRECTORY | = AMERICAN OSTEOPATHIC HOSPITAL ASSOCIATION DIRECTORY. |
| BCHS | = BUREAU OF COMMUNITY HEALTH SERVICES, HEALTH SERVICES ADMINISTRATION, PUBLIC HEALTH SERVICE, DHEW. |
| BCHS D.O. TAPE | = BCHS DOCTOR OF OSTEOPATHY TAPE. |
| BEA | = BUREAU OF ECONOMIC ANALYSIS, DEPT. OF COMMERCE. |
| CBP | = COUNTY BUSINESS PATTERNS, U.S. DEPT. OF COMMERCE. |
| CCDB | = COUNTY & CITY DATA BOOK. |
| CCDB CONS 47-77 | = COUNTY & CITY DATA BOOK, CONSOLIDATED 1947-1977 COUNTY TAPE. |
| CENSUS OF GOV'T | = 1977 CENSUS OF GOVERNMENTS, VOLUME 4: GOVERNMENTAL FINANCES, NUMBER 3: FINANCES OF COUNTY GOVERNMENTS, U.S. DEPARTMENT OF COMMERCE, BUREAU OF THE CENSUS. |
| '70 CENSUS OF POP | = 1970 CENSUS OF POPULATION, U.S. DEPT. COMMERCE, GENERAL POPULATION CHARACTERISTICS (BY STATES). |
| CHMS SHORTAGE FILE | = BHPR CRITICAL HEALTH MANPOWER SHORTAGE. |
| COUNTY DENT FILE | = DHPA COUNTY-LEVEL DENTIST FILE. |
| COUNTY HOSP FILE | = DHPA COUNTY-LEVEL HOSPITAL FILE WHICH WAS CREATED FROM THE DHPA FACILITY-LEVEL HOSPITAL FILE. |
| DAIR | = DIRECTORY OF APPROVED INTERNSHIPS & RESIDENCIES. |
| DDH | = DIV OF DENTAL HEALTH TAPE. |
| DMI | = DMI HISTORIC DATA CARDS. |
| GICS | = GEOGRAPHIC IDENTIFICATION CODE SCHEME, U.S. DEPT. OF COMMERCE. |
| HMO CENSUS | = HEALTH MAINTENANCE ORGANIZATION CENSUS, THE YEAR OF THE CENSUS IS THE YEAR OF THE DATA. |
| HOSP FILE | = DHPA HOSPITAL FILE CREATED FROM THE NCHS AND AHA ANNUAL HOSPITAL FACILITIES TAPES. THE YEAR OF THE FILE IS THE SAME AS THE YEAR OF THE DATA. |
| HOSP TAPE | = NCHS HOSPITAL FACILITIES TAPE. |
| ISRI | = INFORMATION SCIENCES RESEARCH INSTITUTE. |
| JADA | = JOURNAL OF AMERICAN DENTAL ASSOCIATION. |

| | |
|---|---|
| JAMA | = JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION. |
| JAOA | = JOURNAL OF AMERICAN OSTEOPATHIC ASSOCIATION. |
| JPME | = JOURNAL OF PODIATRIC MEDICAL EDUCATION. |
| MATH REPT ON PHYS CAP UTIL '75 | = VOL. III, REPORT ON THE TELEPHONE RESURVEY OF PHYSICIAN CAPACITY UTILIZATION, 1975. MATHEMATICA POLICY RESEARCH. |
| MFI | = MASTER FACILITY INVENTORY,NCHS. |
| MIGR | = MIGRATORY FARM LABOR PROBLEMS IN THE UNITED STATES, COMMITTEE ON LABOR AND PUBLIC WELFARE,REPORT 891-83, 1969, U.S. SENATE. |
| MUA FILE | = MEDICALLY UNDERSERVED AREAS, HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION, DHEW. |
| NCHSR NP TAPE | = NATION CENTER FOR HEALTH SERVICES RESEARCH NURSE PRACTITIONER TAPE. |
| NCI | = NATIONAL CANCER INSTITUTE. |
| NCSS REPORT A-8 | = RECIPIENTS OF PUBLIC ASSISTANCE MONET PAYMENTS & AMOUNTS OF SUCH PAYMENTS BY PROGRAM, STATE AND COUNTY; NATIONAL CENTER FOR SOCIAL STATISTICS, SOCIAL AND REHABILITATION SERVICE, DHEW. |
| NLN, ST-APP LPN/ LVN SCHL, 78 | = NATIONAL LEAGUE FOR NURSING, STATE-APPROVED SCHOOLS OF NURSING, L.P.N./L.V.N., 1978. |
| NLN, ST-APP RN SCLS, '78 | = NATIONAL LEAGUE FOR NURSING, STATE-APPROVED SCHOOLS OF NURSING, R.N., 1978. |
| OPTOM TAPE | = DHPA OPTOMETRIST TAPE. |
| OSTEO | = 1971 AMERICAN OSTEOPATHIC ASSOC. TAPE. |
| POP | = 1970 CENSUS POPULATION TAPE. |
| SSA AFDC PUBLICATION AND TAPE | = PUBLIC ASSISTANCE RECIPIENTS & CASH PAYMENTS BY STATE & COUNTY; OFFICE OF RESEARCH & STATISTICS, SOCIAL SECURITY ADMINISTRATION, DHEW. |
| SM | = SALES MANAGEMENT TAPE. |
| ST & CTY DIST OPTM | = STATE AND COUNTY DISTRIBUTION OF ACTIVE, NON-FEDERAL OPTOMETRISTS, 10/31/72, NIH 71-4173. |
| VET SHORTAGE TAPE | = BHPR VETERINARIAN SHORTAGE TAPE. |
| VET TAPE | = DHPA VETERINARIAN TAPE. |
| VITAL STATS OF THE U.S. | = VITAL STATISTICS OF THE UNITED STATES, 1968, VOLUME 1 - NATALITY. |
| 4TH COUNT POP | = 1970 CENSUS FOURTH-COUNT POPULATION SUMMARY TAPE. |
| 4TH WOMEN OF CHILD AGE | = THE 1970 CENSUS OF POPULATION WOMEN OF CHILDBEARING AGE TAPE FROM DUALABS. |

## APPENDIX C

## ARF USER DOCUMENTATION

NOTE: The master ARF tape is updated quarterly as data become available. This documentation describes data elements on the master tape as of September 1980.

USER DOCUMENTATION

FOR THE

DHPA AREA RESOURCE FILE (ARF)

AS OF SEPTEMBER, 1980

Division of Health Professions Analysis
Bureau of Health Professions

ARF USER DOCUMENTATION

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# I. DATA ELEMENT DESCRIPTIONS AND REFERENCES

## A. CODES AND CLASSIFICATIONS

### A-1) Header for ARF

The 45-character header for ARF was placed at the beginning of each record to enhance the use of the county file. The header includes the state and county code, date of the file, date of creation, and file length.

### A-2) State and County Codes

FIPS State Code:

This code was established by National Bureau of Standards, U.S. Department of Commerce in 1968. It is standard throughout the Federal government and published in "Federal Information Processing Standards Publication June 15, 1970". The basic structure is a sequential ascending two digit number, with spaces for all possible new States.

The following table lists the FIPS state code, the three-character state abbreviation used on ARF and the state name:

| FIPS CODE | ABBREVIATION | STATE |
|---|---|---|
| 01 | ALA | Alabama |
| 02 | ALK | Alaska |
| 04 | ARI | Arizona |
| 05 | ARK | Arkansas |
| 06 | CAL | California |
| 08 | COL | Colorado |
| 09 | CON | Connecticut |
| 10 | DEL | Delaware |
| 11 | D C | District of Columbia |
| 12 | FLA | Florida |
| 13 | GA | Georgia |
| 15 | HAW | Hawaii |
| 16 | IDA | Idaho |
| 17 | ILL | Illinois |
| 18 | IND | Indiana |
| 19 | IOW | Iowa |
| 20 | KAN | Kansas |
| 21 | KY | Kentucky |
| 22 | LA | Louisiana |
| 23 | ME | Maine |
| 24 | MD | Maryland |
| 25 | MAS | Massachusetts |

| | | |
|---|---|---|
| 26 | MIC | Michigan |
| 27 | MIN | Minnesota |
| 28 | MIS | Mississippi |
| 29 | MO | Missouri |
| 30 | MON | Montana |
| 31 | NEB | Nebraska |
| 32 | NEV | Nevada |
| 33 | N H | New Hampshire |
| 34 | N J | New Jersey |
| 35 | N M | New Mexico |
| 36 | N Y | New York |
| 37 | N C | North Carolina |
| 38 | N D | North Dakota |
| 39 | OH | Ohio |
| 40 | OKL | Oklahoma |
| 41 | ORG | Oregon |
| 42 | PA | Pennsylvania |
| 44 | R I | Rhode Island |
| 45 | S C | South Carolina |
| 46 | S D | South Dakota |
| 47 | TEN | Tennessee |
| 48 | TEX | Texas |
| 49 | UTH | Utah |
| 50 | VT | Vermont |
| 51 | VA | Virginia |
| 53 | WAS | Washington |
| 54 | W V | West Virginia |
| 55 | WIS | Wisconsin |
| 56 | WYO | Wyoming |

GSA 1967 State Codes:

This code preceded FIPS. Like FIPS, the basic structure of State codes is a sequential ascending two-digit number; however, no spaces are included for additions. Alaska and Hawaii are listed as States 50 and 51 rather than in alphabetical order. The GSA - 1967 codes are on the file for indexing only.

AHA State Code:

This code was established by the American Hospital Association.

Modified FIPS County Codes:

The FIPS county codes were established by National Bureau of Standards, U.S. Department of Commerce in 1968. It is standard throughout the Federal government and published in "Federal Information Processing Standards Publication June 15, 1970". The basic structure is sequential, ascending, three-digit odd numbers.

The county codes used in the Area Resource File are those published in FIPS except that certain independent cities have been recoded. No county codes have been entered for Alaska since it is expected that in analysis it will always be handled in its entirety.

In June 1980, according to FIPS Publication Change Notices put out by the U.S. Department of Commerce, National Technical Information Service:

1) 56047 - Yellowstone National Park (Part), Wyoming was dropped from ARF. All non-zero fields were weighted by population and split between 56029 - Park County, Wyoming; and 56039 - Teton County, Wyoming.

2) 29193 - Ste. Genevieve, Missouri has been renumbered so that the county falls in alphabetical order. The FIPS state and county code is now 29186.

3) 51055 - Elizabeth City, Virginia has been renamed and renumbered to 51084 Hampton/Newport News City, Virginia.

Independent cities of Virginia were included in their original counties because much of the data in the file was only available for counties and could not be separated into county and independent city segments. Therefore, cities have been recoded into counties in all cases for consistency of data. The recodings made by DHPA are as follows:

| COUNTY | STATE | DHPA MODIFIED FIPS | FIPS |
|---|---|---|---|
| Columbus (Muscogee County) | Georgia | 215 | 510 |
| Kalawao County (Maui County) | Hawaii | 009 | 005 |
| Baltimore | Maryland | 007 | 510 |
| St. Louis City | Missouri | 191 | 510 |
| Carson City (Ormsby County) | Nevada | 025 | 510 |

Allocation of Virginia Independent Cities to Counties

| CITY | ORIGINAL COUNTIES | DHPA MODIFIED FIPS | FIPS |
|---|---|---|---|
| Alexandria | Arlington | 013 | 510 |
| Bedford | Bedford | 019 | 515 |
| Bristol | Washington | 191 | 520 |
| Buena Vista | Rockbridge | 163 | 530 |
| Charlottesville | Albemarle | 003 | 540 |
| Chesapeake | Norfolk | 129* | 550 |
| Clifton Forge | Alleghany | 005 | 560 |
| Colonial Heights | Chesterfield | 041 | 570 |
| Covington | Alleghany | 005 | 580 |
| Danville | Pittsylvania | 143 | 590 |

| CITY | ORIGINAL COUNTIES | DHPA MODIFIED FIPS | FIPS |
|---|---|---|---|
| Emporia | Greensville | 081 | 595 |
| Fairfax | Fairfax | 059 | 600 |
| Falls Church | Fairfax | 059 | 610 |
| Franklin | Southampton | 175 | 620 |
| Fredericksburg | Spotsylvania | 177 | 630 |
| Galax | Grayson | 077 | 640 |
| Hampton | Hampton/Newport News City | 084** | 650 |
| Harrisonburg | Rockingham | 165 | 660 |
| Hopewell | Prince George | 149 | 670 |
| Lexington | Rockbridge | 163 | 678 |
| Lynchburg | Campbell | 031 | 680 |
| Manassas | Prince William | 153 | 682 |
| Manassas Park | Prince William | 153 | 684 |
| Martinsville | Henry | 089 | 690 |
| Nansemond | Nansemond | 123 | 695 |
| Newport News | Hampton/Newport News City | 084** | 700 |
| Norfolk | Norfolk | 129* | 710 |
| Norton | Wise | 195 | 720 |
| Petersburg | Dinwiddie | 053 | 730 |
| Poquoson | York | 199 | 735 |
| Portsmouth | Norfolk | 129* | 740 |
| Radford | Montgomery | 121 | 750 |
| Richmond | Henrico | 087 | 760 |
| Roanoke | Roanoke | 161 | 770 |
| Salem | Roanoke | 161 | 775 |
| South Boston | Halifax | 083 | 780 |
| Staunton | Augusta | 015 | 790 |
| Suffolk | Nansemond | 123 | 800 |
| Virginia Beach | Norfolk | 129* | 810 |
| Waynesboro | Augusta | 015 | 820 |
| Williamsburg | James City | 095 | 830 |
| Winchester | Frederick | 069 | 840 |

*FIPS does not have a code for Norfolk since it is no longer a county. DHPA has designated a Norfolk County to include the independent cities which now include all of the previous Norfolk County.

**FIPS does not have a code for Hampton/Newport News City since it is no longer a county. DHPA has designated a Hampton/Newport News City County to include the independent cities which now include all of the previous Elizabeth City County.

A-3) City Size Code, County Group Urbanization Code, SMSA Code and Name, Human Resource Profile County Codes, AMA County Group Codes, and Census County Group Code

City Size Code:

This is an arbitrary assigned code and it has the following structure:

Each standard metropolitan statistical area must include one city with 50,000 or more inhabitants or two adjacent cities with a combined population of 50,000 or more. The central city must identify with the county in which it is located as the central county. The 1970 city size code includes those counties included in an SMSA as of 1970 and is based on the 1970 populations. The 1977 and 1975 city size codes include those counties included in an SMSA as of 1977 and 1975 respectively, and are based on the 1970 populations. For non-metropolitan areas the 1970 codes are carried over to 1975 and 1977.

| | CENTRAL CITY SIZE (DECENNIAL) | CITY-SIZE CODE |
|---|---|---|
| SMSA | 1+ Million | 11 |
| SMSA | 500K - 999K | 21 |
| SMSA | 250K - 499K | 31 |
| SMSA | 100K - 249K | 41 |
| SMSA | Under 100K | 51 |

| | NON-METROPOLITAN AREAS (1970 CENSUS) | CITY-SIZE CODE |
|---|---|---|
| NonMet | 50K+ | 02 |
| NonMet | 25K - 49,999 | 03 |
| NonMet | 10K - 24,999 | 04 |
| NonMet | 5K - 9,999 | 05 |
| NonMet | Under 4,999 | 06 |

County Group Urbanization Code:

This code was obtained from Information Sciences Research Institute. It was established by the National Center for Health Statistics. The definitions are as follows:

| County Group Urbanization Code | Definition |
|---|---|
| 1 | Greater Metropolitan: Counties in 1960/1970 Standard Metropolitan Statistical Areas with population of 1 million or more |
| 2 | Lesser Metropolitan: Counties in 1960/1970 SMSA's with population less than 1 million |
| 3 | Adjacent: Counties adjacent to the metropolitan counties and having easy access to the central city in the metropolitan area |
| 4 | Isolated Semirural: Counties other than those in the first 3 groups and having an incorporated place of population not less than 2500 |
| 5 | Isolated Rural: Counties other than those in the first 4 groups |

SMSA Code and Name:

This code, established by the National Bureau of Standards, U.S. Department of Commerce, was first issued in 1949 as Standard Metropolitan Areas. The Standard Metropolitan Statistical Area (SMSA) codes were posted from the Federal Information Processing Standards (FIPS) Publication 8-4, June 30, 1974, prepared by the U.S. Department of Commerce, National Bureau of Standards with the exception of the SMSA's as follows:

1) In New England, SMSA's are defined with the town instead of the county as the primary unit. In order to use county figures for New England in the same manner as other parts of the country with respect to SMSA's, ARF has used the New England metropolitan state economic areas instead of SMSA's. Definitions of and codes for these areas follow:

0802 - Lewiston-Auburn, ME
---
Androscoggin County (23001)

0804 - New London-Groton-Norwich, CT
---
New London County (09011)

1120 - Boston, MA
---
Essex County (25009)
Middlesex County (25017)
Norfolk County (25021)
Suffolk County (25025)

1160 - Bridgeport, CT
---
Fairfield County (09001)

1200 - Brockton, MA
---
Plymouth County (25023)

2480 - Fall River-New Bedford, MA
---
Bristol County (25005)

3280 - Hartford, CT
---
Hartford County (09003)

4760 - Manchester, NH
---
Hillsborough County (33011)

5480 - New Haven-West Haven, CT
---
New Haven County (09009)

6320 - Pittsfield, MA
---
Berkshire County (25003)

6400 - Portland, ME
Cumberland County (23005)

6480 - Providence-Warwick-Pawtucket, RI-MA
Bristol County (44001)
Kent County (44003)
Providence County (44007)

8000 - Springfield-Chicopee-Holyoke, MA-CT
Hampshire County (25015)
Hampden County (25013)

9240 - Worcester, MA
Worcester County (25027)

2) Georgia SMSA with exception is:

1800 - Columbus, GA-AL
Muscogee County (13215) still included because it contains Columbus, GA.

3) Virginia SMSA with exception is:

6140 - Petersburg-Colonial Heights-Hopewell, VA
Colonial Heights City (51041) excluded; it is part of Chesterfield County (51041), which is in another SMSA

The updated 1975 SMSA codes were taken from the Office of Management and Budget (OMB) Revised Circular A-46. The 1979 SMSA Codes are from the Federal Information Processing Standards (FIPS) Publication 8-4, August, 1978 and from Change Notices 6, 7, and 8, dated December 11, 1978, May 4, 1979, and November 23, 1979 respectively. The updates include new designations, redefinitions and changes of titles.

The SMSA names have been abbreviated so as not to exceed 35 characters.
Human Resource Profile County Codes:

The Human Resource Profile County Codes (HRPC), established by the Office of Management and Budget (OMB), are a grouping of all U.S. counties and county equivalents by the OMB official 1973 metropolitan-nonmetropolitan designation. This tape was further updated in September, 1974 to include the 626 metropolitan counties. The current ARF contains all updates of the HRPC codes through May, 1978. The county size-contiguity groupings are structured as follows:

| NAME | DESCRIPTION | CODE |
|---|---|---|
| Metropolitan Counties | | |
| Large Metropolitan: | | |
| Core Counties | Core counties of greater SMSAs of 1,000,000 or more population | 00 |
| Fringe Counties | Noncore counties of metropolitan areas of 1,000,000 or more population | 01 |
| Medium Metropolitan | Counties of metropolitan areas of 250,000 to 999,999 population | 02 |
| Lesser Metropolitan | Counties of metropolitan areas of 50,000 to 249,999 population | 03 |
| Nonmetropolitan Counties | | |
| Urbanized: | | |
| Adjacent to SMSA | Counties contiguous to SMSA and having 20,000 or less urban residents | 04 |
| Not adjacent to SMSA | Counties not contiguous to SMSA which have 20,000 or more urban residents | 05 |
| Less urbanized: | | |
| Adjacent to SMSA | Counties contiguous to SMSA with less than 20,000 but greater or equal to 2,500 urban residents | 06 |
| Not Adjacent to SMSA | Counties not contiguous to SMSA and having less than 20,000 but not less than 2,500 urban residents | 07 |

| | | |
|---|---|---|
| Thinly populated: | | |
| Adjacent to SMSA | Counties having less than 2,500 urban residents, contiguous to SMSA | 88 |
| Not Adjacent to SMSA | Counties having less than 2,500 urban residents, not contiguous to SMSA | 89 |
| Missing Value | | 99 |

**NOTE: 1) Non-adjacent - contiguous counties having less than 1 percent of labor force commuting to SMSA.

2) Urban - place or township, incorporated or unincorporated, of 2,500 or more population.

3) The following counties do not have HRPC Codes available:

| | |
|---|---|
| 02001 | Alaska |
| 30113 | Yellowstone Park, Montana |
| 51084 | Hampton/Newport News City, Virginia |
| 55078 | Menominee, Wisconsin |

These counties therefore have a code '99' in this field.

4) The following independent Va. cities are included in different OMB counties than ARF counties:

| VA. CITY | OMB COUNTY | ARF COUNTY |
|---|---|---|
| Galax (51640) | Carroll (51035) | Grayson (51077) |
| Hampton (51650) | York (51199) | Hampton/Newport News City (51084) |
| Newport News (51700) | York (51199) | Hampton/Newport News City (51084) |
| Norfolk (51710) | Chesapeake City (51550) | Norfolk (51129) |
| Portsmouth (51740) | Chesapeake City (51550) | Norfolk (51129) |
| Princess Anne (51151) | Va. Beach (51810) | Norfolk (51129) |

The currently assigned codes were not changed. Therefore, the first three were considered par. of the population for the OMB county rather than the ARF county. The last three were combined into county 51129 and the code assigned was a '02', which is the same code each has been assigned separately.

AMA County Group Codes:

These codes were obtained from "Physician Distribution and Medical Licensure in the U.S.", Center for Health Services Research and Development, published by the American Medical Association (AMA).
The AMA has provided the codes for the following years in the indicated publication.

| Year of Code | AMA Publication |
|---|---|
| 78 | 1978 |
| 75 | 1976 and 1977 |
| 73 | 1974 and 1975 |
| 72 | 1973 |
| 71 | 1972 |

These codes consist of nine classifications based on Sales & Marketing Management's population estimates and SMSA definitions. They were developed by AMA's Department of Survey Research. The former "County Group Classification" of five groups was revised in 1967 to include nine categories, and was renamed the "Demographic County Classification".
**NNNOTE: Data for 1978, 1973, and 1971 were not reported for the following counties:
02081 - Alaska
30113 - Yellowstone Park, Montana

Demographic Classification

| Demographic County Classification | Definition |
|---|---|
| 1 | Non-Metropolitan Counties with 0 to 9,999 Inhabitants |
| 2 | Non-Metropolitan Counties with 10,000 to 24,999 Inhabitants |
| 3 | Non-Metropolitan Counties with 25,000 to 49,999 Inhabitants |
| 4 | Non-Metropolitan Counties with 50,000 or more Inhabitants |
| 5 | Counties Considered Potential SMSA'S |
| 6 | Counties in SMSA'S with 50,000 to 499,999 Inhabitants |
| 7 | Counties in SMSA's with 500,000 to 999,999 Inhabitants |
| 8 | Counties in SMSA's with 1,000,000 to 4,999,999 Inhabitants |
| 9 | Counties in SMSA'S with 5,000,000 or more Inhabitants |

The Standard Metropolitan Statistical Areas which are utilized in categories 6 through 9 are Sales & Marketing Management's SMSA definitions of the metropolitan area concept established by the United States Bureau of the Budget. Sales & Marketing Management and the Bureau of the Budget use identical SMSA definitions except for a few instances in New England where the former uses the county unit rather than the township as the geographical boundary.
The group 5 county classification contains "Potential SMSA's" which, as defined by Sales & Marketing Management, are considered future candidates for SMSA status. Demographic county classifications 1 through 4 are non-metropolitan areas.
**NNNOTE: Data for 1975 were not reported for the following county:
30113 - Yellowstone Park, Montana

Census County Group Code:

The Census County Group Codes are groups of counties smaller than a state, but larger than a county, which are geographically adjacent and have similar characteristics. There are 410 County Group Codes. These codes were extracted from the 1970 County Group Reference File obtained from the Bureau of the Census.

**NOTE: 1) Data are not available for:
06039 - Madera, California

2) Norfolk was coded as 02003 which is the county group code of three of the four independent cities making up this county.

3) Hampton/Newport News City was coded as 02001 which is the county group code for all independent cities in this county.

A-4) Economic Area Codes

State Economic Area Code:

State Economic Areas are areas smaller than States, but larger than counties with similar social and economic characteristics. There are 510 SEA's, none of which cross State lines. SEA's are classified as either metropolitan or non-metropolitan on the basis of their relationship to Standard Metropolitan Statistical Areas.

A 2-digit numeric code represents a non-metropolitan SEA. A 1-digit alphabetic code represents a metropolitan SEA.

**NOTE: On the ARF, alphabetic codes have been converted to a 2-digit numeric code as follows --

| | | | | |
|---|---|---|---|---|
| A = 90 | D = 75 | G = 60 | K = 45 | N = 30 |
| B = 85 | E = 70 | H = 55 | L = 40 | O = 99 |
| C = 80 | F = 65 | J = 50 | M = 35 | P = 25 |

SEA codes were posted from "Geographic Identification Code Scheme, 1970 Census of Population and Housing", U.S. Department of Commerce, Social and Economic Statistics Administration.

Economic Subregion Code:

An Economic Subregion is a grouping of State Economic Areas with similar social and economic characteristics. There are 121 ESR's and in defining them, State lines are frequently crossed, but the homogeneous character of the SEA's is still greatly preserved.

A 3-digit numeric code is used to represent an ESR.

ESR codes were posted from "Geographic Identification Code Scheme, 1970 Census of Population and Housing", U.S. Department of Commerce, Social and Economic Statistics Administration.

Ranally Major Area Code:

DHPA assigned code numbers to the fifty major trading areas by an alphabetical listing in the "Trading Area Manual, a Supplemental to the Ranally Trading Area Map of the United States", copyright 1963 by Rand McNally & Company.

Ranally Minor Area Code:

This code was established from a trading area map by Rand McNally & Company. There are 494 Basic Trading Areas. These are indicated by numbers keyed to the alphabetical list at the bottom of the map.

BEA and OBE Economic Area Codes and Names:

The BEA code is delineated by the Bureau of Economic Analysis, U.S. Department of Commerce, revised 1977. BEA economic areas, originally called OBE economic areas, were first delineated in 1969 by the Regional Economics Division, Office of Business Economics, U.S. Department of Commerce. The areas are named for the largest SMSA or, where there is no SMSA, for the largest city.

The 1977 delineation resulted in 183 areas and was based primarily on three sets of data:

(1) Journey-to-work data from the 1970 Census of Population;
(2) Newspaper circulation data for 1972; and
(3) 1975 county commuting data developed from Social Security Administration and Internal Revenue Service Records.

The 173 1969 OBE areas are predominantly based on commuting patterns derived from the 1960 place-of-work data (see "Census Working Paper 028" for further information).

The BEA names have been abbreviated so as not to exceed 35 characters.

A-5) Federal Region Codes

These are the codes for the 10 Federal Regional Offices. The Regional Office and States within each region are as follows:

01 = Boston R.O. (Maine, Vermont, Mass., Conn., R.I., N.H.)
02 = New York R.O. (N.Y., N.J., Puerto Rico, Virgin Islands)
03 = Philadelphia R.O. (Penn., Del., D.C., Maryland, Va., W. Va.)
04 = Atlanta R.O. (Ala., Fla., Georgia, Ky., Miss., N.C., S.C., Tenn.)
05 = Chicago R.O. (Ill., Indiana, Minn., Michigan, Ohio, Wisconsin)
06 = Dallas R.O. (Arkansas, N.M., Oklahoma, Texas, Louisiana)
07 = Kansas City R.O. (Iowa, Kansas, Missouri, Nebraska)
08 = Denver R.O. (Colo., Montana, N.D., S.D., Utah, Wyoming)
09 = San Francisco R.O. (Ariz., Calif., Hawaii, Nev., Trust Territories)
10 = Seattle R.O. (Alaska, Idaho, Oregon, Washington)

A-6) Comprehensive Health Planning Area (CHP) Codes

DHPA has assigned a four digit numerical code to each Comprehensive Health Planning (CHP) area as defined by the U.S. Comprehensive Health Planning Service in DHHS Publication No. (HRA) 74-14,001, "Directory of State and Areawide Comprehensive Health Planning Agencies Under Section 314 of the Public Health Service Act, July 1973."

**NOTE: CHP areas for Alaska and Hawaii are not defined. Also, since the county is the basic unit on ARF, DHPA made exceptions for CHP areas that are composed of parts of counties. The following counties have been recoded into the appropriate CHP area as follows:

SIOUX CITY, IOWA
---
Union County, South Dakota (46127)

* BANGOR-PRESQUE ISLE, MAINE
---
Aroostook County (23003)
Hancock County (23009)
Penobscot County (23019)
Piscataquis County (23021)
Waldo County (23027)
Washington County (23029)

* LEWISTON-PORTLAND, MAINE
---
Androscoggin County (23001)
Cumberland County (23005)
Franklin County (23007)
Knox County (23013)
Lincoln County (23015)
Oxford County (23017)
Sagadohoc County (23023)
York County (23031)

* ANDOVER-PEABODY, MASSACHUSETTS
---
Essex County (25039)
Middlesex County (25017)

BOSTON, MASSACHUSETTS
---
Norfolk County (25021)
Plymouth County (25023)
Suffolk County (25025)

MIDDLEBORO, MASSACHUSETTS

Barnstable County (25001)
Bristol County (25005)
Dukes County (25007)
Nantucket County (25019)

* SPRINGFIELD-WORCHESTER, MASSACHUSETTS

Berkshire County (25003)
Franklin County (25011)
Hampden County (25013)
Hampshire County (25015)
Worchester County (25027)

TOLEDO, OHIO

Monroe County, Michigan (26115)

ST. JOHNSBURY, VERMONT

Grafton County, New Hampshire (33009)

* IN THESE INSTANCES, DHPA COMBINED TWO CHP AREAS.

A-7) Health Services Areas (HSA) Codes and Names

DHPA has assigned a six-digit code to the 205 Health Service Areas (HSA) designated by the Secretary of DHHS. The areas were delineated in response to the National Health Planning and Resources Development Act of 1974 (P.L.93-641). (The states of D.C., Hawaii, and Rhode Island are not included since they have claimed exemption from designating areas under Section 1536 of the act. Final determinations on these actions are pending.)

Of the 205 HSAs, 190 are entirely within state boundaries. Fifteen of the 205 are interstate areas. Twelve states have been designated as single statewide areas. Only 199 of the 205 designated HSA's have been included on ARF.

The HSA Code is as follows:

| STXONN | Where -- |
|---|---|

ST = Fips State Code

**NOTE: A state code of '99' has been assigned to interstate areas for sorting purposes.

X = Type of Area
- A = Regular State Area or Single State Area
- E = Exempted State Area
- I = Interstate Area

NN = Area Number

a) The following states have claimed exemptions from designating HSA'S:

| EXEMPTED STATES | HSA CODE |
|---|---|
| DIST. OF COLUMBIA | 11E001 |
| HAWAII | 15E002 |
| RHODE ISLAND | 44E003 |

b) There are twelve single state HSA'S:
Delaware, Idaho, Maine, Mississippi, Montana, New Hampshire, Oklahoma, South Dakota, Vermont, West Virginia, Wyoming, and Puerto Rico
(Puerto Rico not included in this tabulation)

c) There are fifteen interstate HSA's defined as follows:

| INTERSTATE AREAS | SAME AS THESE OVERLAP AREAS | |
|---|---|---|
| 99I001 | Arizona A004<br>Utah A002<br>New Mexico A002 | **NOTE: This Tri-State HSA encompasses the Navajo Reservation and is not defined on the file since it does not follow county lines and contains only small parts of counties. |

| | |
|---|---|
| 99I002 | Georgia A001<br>Tennessee A003 |
| 99I003 | Georgia A004<br>South Carolina A005 |
| 99I004 | Georgia A005<br>Alabama A007 |
| 99I005 | Iowa A001<br>Nebraska A004 |
| 99I006 | Iowa A002<br>Nebraska A003 |
| 99I007 | Iowa A003<br>Illinois A010 |
| 99I008 | Kentucky A003<br>Ohio A001 |
| 99I009 | Minnesota A001<br>North Dakota A002 |
| 99I010 | Minnesota A002<br>Wisconsin A007 |
| 99I011 | Minnesota A003<br>North Dakota A003 |
| 99I012 | Missouri A001<br>Kansas A004 |
| 99I013 | Missouri A003<br>Illinios A011 |
| 99I014 | New York A004<br>Pennsylvania A008 |
| 99I015 | Tennessee A001<br>Virginia A006 |

d) Because of part counties, the following areas are defined as follows:

| STATE | AREA | COUNTIES INCLUDED |
|---|---|---|
| Arizona | A001 | Gila (FIPS code 04007)<br>Maricopa (FIPS code 04013)<br>Pinal (FIPS code 04021) |
| | A002 | Cochise (FIPS code 04003)<br>Graham (FIPS code 04009)<br>Greenlee (FIPS code 04011)<br>Pima (FIPS code 04019)<br>Santa Cruz (FIPS code 04023) |
| | A003 | Apache (FIPS code 04001)<br>Coconino (FIPS code 04005)<br>Navajo (FIPS code 04017)<br>Yavapai (FIPS code 04025) |
| | A004 | ***NOTE: This area not defined (Parts of Apache (04001) and Navajo (04017) counties, Arizona are included in Arizona A003) |
| | A005 | Mohave (FIPS code 04015)<br>Yuma (FIPS code 04027) |
| Connecticut | A001 | Fairfield (FIPS code 09001) |
| | A002 | New Haven (FIPS code 09009) |
| | A003 | Middlesex (FIPS code 09007)<br>New London (FIPS code 09011)<br>Windham (FIPS code 09015) |
| | A004 | Hartford (FIPS code 09003)<br>Tolland (FIPS code 09013) |
| | A005 | Litchfield (FIPS code 09005) |

| STATE | AREA | COUNTIES INCLUDED |
|---|---|---|
| Illinois | A006 | ***NOTE: This area not defined (Chicago included with Cook County (17031) in Illinois A007) |
| | A007 | Cook (FIPS code 17031)<br>Dupage (FIPS code 17043) |
| Massachusetts | A001 | Berkshire (FIPS code 25003)<br>Franklin (FIPS code 25011)<br>Hampden (FIPS code 25013)<br>hampshire (FIPS code 25015) |
| | A002 | Worchester (FIPS code 25027) |
| | A003 | Essex (FIPS code 25009)<br>Middlesex (FIPS code 25017) |
| | A004 | Norfolk (FIPS code 25021)<br>Suffolk (FIPS code 25025) |
| | A005 | Barnstable (FIPS code 25001)<br>Bristol (FIPS code 25005)<br>Dukes (FIPS code 25007)<br>Nantucket (FIPS code 25019)<br>Plymouth (FIPS code 25023) |
| | A006 | ***NOTE: This area not defined (The part counties of Essex (25009) and Middlesex (25017) are included in A003) |
| New Mexico | A001 | All Counties in New Mexico |
| | A002 | ***NOTE: This area not defined (Parts of McKinley (35031) and San Juan (35045) counties are included in A001) |
| Utah | A001 | All Counties in Utah |
| | A002 | ***NOTE: This area not defined (Part of San Juan County (49037) included in A001) |

***Areas Not Defined on File

e) Independant cities of Virginia were recoded into their appropriate counties.

f) The state of Alaska was made into a total area (A001) since it is not broken out into counties on the Area Resource File; (therefore areas 02 and 03 in Alaska are not defined).

g) There are a total of 202 HSA's on the ARF. This includes the 3 exempted state areas; excludes Puerto Rico and other areas which are comprised of small parts of counties and therefore cannot be defined on the file.

h) HSA names on the ARF are abbreviated to 35 characters or less. Health Systems Agency has been abbreviated to HSA in all names.

A-8) Professional Standards Review Organization (PSRO) Codes

DHPA has assigned a four digit numerical code to each proposed PSRO area as designated by the Secretary of DHHS. These areas were delineated for the purpose of defining geographical areas over which each PSRO, whose function is to monitor the quality of health care, will have jurisdiction. The PSRO areas presently on ARF are those as listed in the "Federal Register" dated March 18, 1974, with a few exceptions for those PSRO's which are comprised of parts of counties. The current ARF reflects all PSRO updates through July, 1979.

**NOTE: 1) Since the county is the base unit on ARF, DHPA made exceptions to the PSRO defined for parts of Southern California -- Los Angeles County, Ca. (06037), is defined as a single PSRO.

2) In Massachusetts, PSRO's are defined by township rather than by county. On ARF, the county has been assigned the PSRO code corresponding to the townships within the county which have the greatest total population.

A-9) Mathematica Policy Research Sampling Unit Codes

The Mathematica Policy Research Sampling Unit ID and Primary Sampling Unit (PSU) numbers were added to ARF for each county included in the Mathematica "Physician Capacity Utilization Telephone Surveys" (1973 and 1974) and the "Telephone Resurvey of Physician Capacity Utilization" (1975). The codes were obtained from the "Report on the Telephone Resurvey of Physician Capacity Utilization", 1975, Volume III, Mathematica Policy Research. For metropolitan areas, the Mathematica Sample ID number is the SMSA number as published in the National Bureau of Standards, U.S. Department of Commerce FIPS PUB 8-4, June 30, 1974. Four fields were added to ARF: The Mathematica Sampling Unit ID number for the Resurvey (1975), the Mathematica Sampling Unit ID for the Survey (1973 or 1974), and the Mathematica PSU numbers for both years. Each of the four fields is 7 characters long and has the following format:

Positions 1-4 : Sample number
Position 5 : 'L' for Large Metropolitan area;
'S' for Small Metropolitan area;
'H' for Nonmetropolitan area.
Positions 6-7 : Year of the survey - '73', '74', or '75'.

Note that large Metropolitan areas were first surveyed in 1973; small Metropolitan and Nonmetropolitan areas in 1974. The Resurvey took place in 1975 for all areas. Counties which were not surveyed in one year have the fields for that year zero-filled. Note that the Sample Unit ID numbers change for some areas from the first to the second survey year because of changes in SMSA definitions.

For New England, the following decisions were made: When a New England county was partially coded into several SMSA's, that SMSA which agrees with ARF's SMSA definition for the county was chosen for the Mathematica Sample Unit ID number; the corresponding Mathematica PSU number was coded.

**NOTE: 1) New London County, Ct. (FIPS code 09011) was given the Mathematica Sample Unit ID code 3280 and the PSU No. 0333.

2) When linking the Public Use Files and the Area Means File to ARF, data for the Mathematica Sample Unit ID 2600 must be recoded into 9240; 4160 must be recoded into 1120. The corresponding PSU No. 0263 must be recoded into 0891; and, 0421 recoded into 0120.

A-18) Prevailing Charges Locality Codes

The Prevailing Charges Locality Codes, consisting of the 1978 Region, 1978 State, 1976-78 Carrier, and 1976-78 Locality Codes were obtained from the DHPA Enhanced Medicare File. The Region and State Codes are identical for all three years, 1976-78; hence only the 1978 Region and State Codes were placed on ARF.

The Prevailing Charges Locality Code has the following format:

Region - a two-digit numeric code defined by one of ten large cities contained in that locality

State - a two-digit numeric code, different from the FIPS state codes

Carrier - the insurance company handling Medicare claims for a locality; the carrier code can change across years and is therefore included on the file for each year of the data.

Locality - a two-digit code representing an area served by the carrier; this number ranges from 01 to "n", where "n" is the number of localities for that particular carrier; the locality code can change across years and is therefore included on the file for each year of the data.

Most Prevailing Charges localities follow county boundaries and encompass one or more counties. There are some states, however, where Medicare has broken out a metropolitan area and assigned it a different locality code from the county or counties containing that city or metropolitan area. These states are listed below; the exceptions are uniform for 1978, 1977, and 1976, except where noted:

Iowa: Cedar (FIPS code 19031), Johnson (FIPS code 19102), and Muscatine (FIPS code 19139) counties are coded into the Iowa City locality.

Kentucky: Fayette (FIPS code 21067) and Jefferson (FIPS code 21111) counties are coded into the "Metropolitan" locality; the 42 counties contained "urban" cities are coded into the "Urban" locality. All other counties are coded into the "Rural" locality.

In Arizona (FIPS state code 04), Mississippi (28), Missouri (29), Nevada (32), New Mexico (35), New York (36), North Carolina (37), Oklahoma (40), and Oregon (41), counties containing cities which are broken out have been coded into the locality for that city.

Pennsylvania: Part of Pittsburgh (in Allegheny County - 42003), and part of Philadelphia (in Philadelphia County - 42101) are assigned the locality "Areas of Medical Schools / Speciality Hospitals"; Allegheny and Philadelphia counties have been coded to this locality.

A-11) Veterans Administration Codes

1978 Veterans Administration (VA) Codes were obtained from the Veterans Administration. The codes include VA Primary Service Area Code, Va Medical District Code, and VA Medical Region Code. The VA Medical Region Code is defined as follows:

1 = North-Eastern
2 = Mid-Atlantic
3 = South-Eastern
4 = Great Lakes
5 = Mid-Western
6 = Western

The Veteran Population as of 3/31/78 is also carried on the file; refer to section E-30 below.

A-12) Contiguous Counties

Contiguous Counties were taken from the United States Department of Commerce, Bureau of the Census, Map of Boundaries of Counties and County Equivalents as of January 1, 1970, U.S. Government Printing Office 1971, Stock Number 0-424-798. These fourteen fields contain, for a given county, the modified FIPS state and county codes for all counties contiguous to the given county. There can be a maximum of fourteen counties contiguous to a given county. Unused fields are zero filled. (Thus, if a county has three counties contiguous to it, for example, the fields for contiguous counties counties 8 4-14 will be zero filled.)

Alaska is treated as one county and is not considered contiguous to any other state or counties.

Counties are considered contiguous by water rights to other counties when they both border the same body of water. Islands and peninsulas are considered contiguous to neighboring counties by either water rights or accessibility.

The following Hawaian counties are considered contiguous by water rights:

| County | Contiguous to: |
|---|---|
| 15001 Hawaii | 15009 Maui |
| 15003 Honolulu | 15007 Kauai<br>15009 Maui |
| 15007 Kauai | 15003 Honolulu |
| 15009 | 15001 Hawaii<br>15003 Honolulu |

The following New York City counties are considered contiguous even though some are separated by water:

| County | Contiguous to: |
|---|---|
| 36005 Bronx, N.Y. | 34003 Bergen, N.J.<br>36061 New York, N.Y.<br>36081 Queens, N.Y.<br>36119 Westchester, N.Y. |
| 36047 Kings, N.Y. | 36061 New York, N.Y.<br>36081 Queens, N.Y.<br>36085 Richmond, N.Y. |
| 36059 Nassau, N.Y. | 36081 Queens, N.Y.<br>36103 Suffolk, N.Y. |
| 36061 New York, N.Y. | 36005 Bronx, N.Y.<br>36047 Kings, N.Y.<br>36081 Queens, N.Y.<br>36085 Richmond, N.Y. |

| County | Contiguous to: |
|---|---|
| 36081 Queens, N.Y. | 36005 Bronx, N.Y.<br>36047 Kings, N.Y.<br>36059 Nassau, N.Y.<br>36061 New York, N.Y. |
| 36085 Richmond, N.Y. | 34013 Essex, N.J.<br>34017 Hudson, N.J.<br>34023 Middlesex, N.J.<br>34039 Union, N.J.<br>36047 Kings, N.Y.<br>36061 New York, N.Y. |
| 36103 Suffolk, N.Y. | 36059 Nassau, N.Y. |

Virginia Independent Cities:

The Virginia independent cities are included in their counties when considering the counties to which they are contiguous. The following Virginia independent cities are considered as county equivalents when their surrounding counties are considered contiguous to them:

| City | County |
|---|---|
| 51510 Alexandria City | 51013 Arlington County |
| 51650 Hampton City | 51084 Hampton/Newport News |
| 51700 Newport News City | 51084 Hampton/Newport News |
| 51550 Chesapeake City | 51129 Norfolk |
| 51810 Virginia Beach City | 51129 Norfolk |

B. HEALTH PROFESSIONS

B-1) Physicians

M.D. Physicians:

1975-1978 and 1968-1973 Total Active Non-Federal M.D.'s were obtained from "Physician Distribution and Medical Licensure in the U. S.", Center for Health Services Research and Development published by the American Medical Association in each respective year.

1974 Total Active Non-Federal M.D.'S were obtained from the American Medical Association County Summary Tape. The American Medical Association county codes were converted to the ARF modified FIPS codes.

**NOTE: 1) Data for 1977 and 1978 were not reported for the following county:
30113 - Yellowstone Park, Montana
2) Data for 1976 were not reported for the following counties:
30113 - Yellowstone Park, Montana
36109 - Tompkins, New York
3) Data for 1975 were not reported for the following counties:
28101 - Newton, Mississippi
29061 - Daviess, Missouri
29071 - Franklin, Missouri
30113 - Yellowstone Park, Montana
31179 - Wayne, Nebraska
37169 - Stokes, North Carolina
4) Data for 1974 for Yellowstone Park, Montana (30113) are not available.
5) Data for 1970 were not reported for the following county:
30113 - Yellowstone Nat. Park, Montana
6) Data for 1963 and after include foreign medical school graduates in internship and residency programs and medical school graduates for each year.

1978, 1977, 1976, 1974, 1973, 1972, 1971, 1970, 1969 and 1968 Physicians in Patient Care were obtained from "Physician Distribution and Medical Licensure in the U.S.", Center for Health Services Research and Development published by the American Medical Association in each respective year.

**NOTE: 1) Data for 1977 and 1978 were not reported for the following county:
30113 - Yellowstone Park, Montana
2) Yellowstone Park, Montana (Modified Fips code 30113) data are not available for these fields for all years.

Estimates for 1960, 1950, and 1940 Total Active Non-Federal M.D.'s come from AMA punch cards. AMA estimates have been used rather than Census estimates because Census estimates occasionally included interns and residents as well as chiropractors, dentists, and veterinarians in the physician counts when enumerators failed to properly differentiate the response of "doctor". 1960 data for Alaska (02001), and New York City Counties (FIPS 36005 Bronx, 36047 Kings, 36081 Queens, 36061 New York, 36085 Richmond) are taken from the Health Manpower Source Book, Section 10, DHHS, Public Health Service Pub. No. 263.

**NOTE:
1) 1940 and 1950 M.D.'s are not available for Weston County, Wyoming (56045) or any of the Hawaii counties (Hawaii (15001), Honolulu (15003), Kauai (15007), Maui (15009)).
2) 1960 data for Alaska, Hawaii, and the New York counties of Bronx, Kings, Queens, New York, and Richmond are as of the middle of the calendar year 1959.
3) 1960 data for the state of Hawaii are not broken out by county; they are all contained in Honolulu (FIPS 15003); the other Hawaii counties (FIPS 15001 Hawaii, 15007 Kauai, 15009 Maui) are zero-filled.
4) The 1960 data for Bronx, N.Y. (FIPS 36005) are included in New York County (FIPS 36061); Bronx, N.Y. is zero-filled.
5) 1960 M.D.'s in Alaska and Hawaii include all Non-Federal M.D.'s. Active Non-Federal M.D.'s are not available for these states for 1960.
6) 1960 M.D.'s are not available for Weston County, Wyoming (FIPS 56045).
7) Total Active Non-Federal M.D.'s for St Louis City (FIPS 29191) for 1960 are from 'Health Manpower Source Book, Section 10, Physicians' Age, Type of Practice, and Location', HEW, Public Health Service, Table A., 1959.

General practice physicians are those in an office-based patient care practice without a speciality. These data for 1970 and 1969 include Active Non-Federal M.D.'s and are taken from the AMA Distribution of Physicians for the respective year.

Full Time M.D.'s and D.D.S.'s employed in General, Non-General and Veterans Hospitals are from the Annual Survey of Hospitals reporting for twelve month periods in 1977-1978 1976-1977, and 1974-1975. (See C. Health Facilities Data for a description of the survey and publications and C-1 Hospital Type for definition of General, Non-General and Veterans Hospitals.) Number of employees is shown in full time equivalents where part-time is computed as 1/2 full time.

D.O. Physicians:

Data on 1976 Active, Non-Federal D.O.'s are from the 1976 Osteopath County-level tape from the Bureau of Community Health Services.

**NOTE: These data are not available for Yellowstone Park, Montana (30113)

1974 Total D.O.'s are taken from the American Medical Association Osteopathic tape, modified by the Bureau of Health Manpower.

**NOTE: County data for Weston County, Wyoming (56045) and all of the Hawaii counties (Hawaii (15001), Honolulu (15003), Kauai (15007), Maui (15009)) are from the original D.O. tape. The rest of the data are taken from the modified BHM tape.

Data on the 1974 and 1971 Total Active, Non-Federal D.O.'s are from the 1974 and 1971, respectively, American Osteopathic Association Tape.

**NOTE: All D.O. totals include respondents to the survey only.

B-2) Dentists and Hygienists

Dentists:

The 1979 Total Active Non-Federal Dentists, Total Patient Care Dentists, and Total Practicing (Full Time and Part Time) Dentists are taken from the American Dental Association "Distribution of Dentists in the U.S. by State, Region, District and County, 1979"

The 1979 Total Active and Total Inactive Dentists (Federal and Non-Federal) were obtained from the American Dental Association "Distribution of Dentists in the U.S. by State, Region, District, and County, 1979".

**NOTE: There are no data available for:
30113 Yellowstone Park, Montana
51147 Prince Edward, Virginia

The 1976 Total Active Non-Federal Dentists, Total Patient Care Dentists, and Total Practicing (Full Time and Part Time) Dentists are taken from the American Dental Association Dental Tape provided by the Division of Dentistry, Bureau of Health Professions.

The 1976 Licensed Dentists are taken from the American Dental Association Dental Tape provided by the Division of Dentistry, Bureau of Health Professions.

**NOTE: 1) 287 counties were not updated with the active Non-Federal dentists as none were reported for them.
2) An enhanced file has been created which includes the individual dentists in more detail. See description of enhanced source files (iii-3).

The 1974 and 1972 Licensed Dentists are taken from the Dental Register, the Division of Dentistry, Bureau of Health Professions.

**NOTE: 1) In 1974 there are no data available for: Pennsylvania (FIPS State Code 42)
2) In 1974 total instate dentists for California are reported as 14,254. The totals equal 14,253.
3) In 1974, Chicago dentists were included in 17043 - Du Page, Illinois in the Dental Register.

Total Licensed Dentists for 1971 are from the Dental Register of the State Licensing Boards for all States except Pennsylvania and Indiana -- total dentists data for Pennsylvania is for the year 1968; and for Indiana is for the year 1969.

Total Civilian Dentists are from the American Dental Association directory data-file as of December 31, 1968.

See B-1) M.D. Physicians for a discussion of Full Time M.D.'s and D.D.S's by General, Non-General and Veterans Hospital Employment.

Hygienists:

The 1974 Licensed Hygienists are from the National Center of Health Statistics supported by the Division of Dentistry, Bureau of Health Manpower.

**NOTE: The following are missing for hygienists: Entire state of Pennsylvania (FIPS State Code 42)

The 1972 Licensed Hygienists are listed in the "Number Licensed Hygienists, Located Instate, By County Location: Dec. 31, 1972" from the Census Bureau supported by the Division of Dentistry, Bureau of Health Manpower.

**NOTE: The following three counties are missing for hygienists:

| | |
|---|---|
| 30113 | Yellowstone Park, Montana |
| 55078 | Menominee, Wisconsin |

B-3) Optometrists

The 1972 Optometrists (Weighted) are from the 1972-73 Inventory of Optometrists conducted by the American Optometric Association and supported by the Bureau of Health Manpower.

**NOTE: 1) An enhanced file has been created which includes the individual optometrists in more detail. See description of enhanced sources files (III-3).
2) There are actually eight fewer records on the original input file than the documentation states (19,638 as opposed to 19,646).
3) On the enhanced file, 54 optometrists have been left out of the counts since they did not report their county of practice.

Data on the characteristics of 1968 Active Optometrists, which is stored on the file but not tabulated, is from the 1968 Vision and Eye Care Manpower Survey of Optometrists.

B-4) Pharmacists

The 1973-74 Active Pharmacists are from the 1973-74 Inventory of Pharmacists, American Association of Colleges of Pharmacy and supported by the Bureau of Health Manpower.

**NOTE: 1) Many counties have zeroes for the total active pharmacists for 1973-74 and it is not sure whether the data are missing or that zero is the active total.
2) An enhanced file has been created which includes the individual pharmacists in more detail. See description of enhanced source files (III-3).

Data on the number of 1966 Active Pharmacists is from a survey conducted by the National Association of Boards of Pharmacy, in cooperation with the National Center for Health Statistics. This was a questionnaire sent with a licensing renewal form to each pharmacist at the appropriate renewal time. State data on pharmacy are available in "Pharmacy Manpower U.S. 1966".

B-5) Podiatrists

The 1988 Podiatrists are from the American Podiatry Association (APA data tape). The podiatrists are those who applied for membership in the APA. The counts of podiatrists (total and by age) include federal and non-federal; active and inactive; part-time and retired podiatrists. 337 podiatrists are not included in the counts on ARF because of unknown county codes.

The 1974 Total Podiatrists (Weighted) are from the Podiatrists tape created by the National Center for Health Statistics.

**NOTE:
1) Enhanced files have been created which include the individual podiatrists in more detail. See description of enhanced source files (III-3).
2) Since the original 1974 podiatrist file contains no county names for a majority of the inactive podiatrists, the enhanced file consists of only active podiatrists.
3) Twelve active podiatrists were also dropped from the 1974 enhanced file since they did not have county names.
4) In 1974 the following counties have weighting factors less than 1.03 (lowest range per documentation):

| | |
|---|---|
| 38015 | 1.00 |
| 38017 | 1.00 |
| 38035 | 1.00 |
| 38101 | 1.00 |
| 41003 | 1.02 |
| 41005 | 1.02 |
| 41011 | 1.02 |
| 41019 | 1.02 |
| 41029 | 1.02 |
| 41033 | 1.02 |
| 41035 | 1.02 |
| 41039 | 1.02 |
| 41043 | 1.02 |
| 41045 | 1.02 |
| 41047 | 1.02 |
| 41051 | 1.02 |
| 41065 | 1.02 |
| 41067 | 1.02 |
| 46013 | 1.00 |
| 46029 | 1.00 |
| 46035 | 1.00 |
| 46099 | 1.00 |
| 46103 | 1.00 |
| 46135 | 1.00 |

Data on the number of 1968 Total Podiatrists is from unpublished State Licensing lists provided by the American Podiatry Association.

B-6) Veterinarians

Data on the number of 1977 and 1975 Veterinarians by type of practice were extracted from the data provided in the 26th Edition American Veterinary Medical Association Directory. Because the AVMA Directory tape is by individual address and zip code, this tape had to be processed through a zip/FIPS conversion match program. Approximately ten percent of the zip codes did not have a unique match to a FIPS code. These were manually coded and merged back into the recoded FIPS Veterinarian Tape.

**NOTE:
1) Totals do not include retired Military or International Government Veterinarians.
2) For 1977, 455 and for 1975, 292 Veterinarians were excluded from ARF because they did not fall into one of the following specified specialty codes (positions 93-94)
(1) '13' or '10' or '12' or '18' = Large Animal Practice
(2) '14' = Mixed Practice (over 50% Large Animal)
(3) '15' = Mixed Practice (50-50 Large & Small)
(4) '16' = Mixed Practice (over 50% Small Animal)
(5) '17' or '11' = Small Animal Practice (exclusive & Equine exclusive)
(6) '20' or '21' or '84' or '22' or '83' or '82' or '23' or '24' or '80'or '81' or '25' or '26' or '27' or '29' or '28' or '30' or '36' or '40' or '41' or '42' or '43' or '44' or '60' = Other Practice
3) For 1977, 27 veterinarians were excluded from ARF because the correct county code could not be positively established.
4) In 1977, 2980 Veterinarians were excluded from ARF because they did not fall into the specified type of employer (codes 0,1,2,4,6,7, or 9, position 95).
5) In 1975, 2954 Veterinarians were excluded from ARF because they did not fall into the specified type of employer (codes 0,1,2,4,6,7, or 9, position 95).
6) A 1977 enhanced veterinarian file has been created which includes the individual veterinarians in more detail. See description of enhanced source files (III-3).

Data on the number of 1967 Total Veterinarians were provided from membership records of the American Veterinary Medical Association.

**NOTE: 1968 data were used for Weston County, Wyoming (56045) and all Hawaii counties (Hawaii (15001), Honolulu (15003), Kauai (15007), Maui (15009)).

B-7) Nurses

R.N.'s:

Data on the 1977 Total Estimated Employed R.N.'s, Full Time Estimated Employed R.N.'s, and Part Time Estimated Employed R.N.'s are from the 1977 American Nurses Association Inventory of Registered Nurses, Table U: Distribution of Registered Nurses Employed in Nursing and Ratio of Employed Nurses per 100,000 Population by County and State, 1977. These data are taken from preliminary survey results which are subject to revision in the future.
The data were calculated as follows:

1) Total Estimated Employed R.N.'s are taken from the column titled Estimated Employed R.N.'s.

2) Full Time Estimated R.N.'s = The Sum of (Full Time R.N.'s * Weight), where Weight = The Sum of the Estimated Employed R.N.'s /The Sum of the Total Employed R.N.'s.
The sums apply to all components included in the county.

3) Part Time Estimated R.N.'s = The Sum of (Part Time R.N.'s * Weight), where the weight and sums are defined in 2) above.

The data for Virginia are defined as the summing of Virginia independent cities data and their respective county data.

**NOTE: 1) Because these are preliminary survey results, the Full Time and Part Time Estimates should be used with caution.
2) In Ohio, 46,004 of the 51,127 employed R.N.'s were listed in the source document under the category 'County Not Reported'. However, these data are adjusted by the weight in the formulas above.
3) No data are available for the following county:
30113 - Yellowstone Park, Montana.

Data on the number of 1972 Registered Nurses (total employed in Nursing) are from the 1972 American Nurses' Association Tape.

Data on the number of 1972 employed Registered Nurses are from the 1972 American Nurses Association Inventory of Registered Nurses publication. The number of employed RN's is that number which the Division of Nursing reported as the adjusted number of estimated employed RN's.
**NOTE: These data are not available for Yellowstone Park, Montana (30113)

Data on the number of 1966 Registered Nurses are on the file, but are not used in tabulations. They are from the 1966 Inventory of Registered Nurses conducted by the American Nurses Association.

Data on the number of Full Time R.N.'s in General, Non-General, and Veterans Hospital are taken from the DHPA Hospital File. See B-1) Physicians above for a discussion of the Employment characteristics of these data. Number of employees is shown in full time equivalents where part-time is computed as 1/2 full time.

L.P.N.'s:

Data on the number of 1974 total licensed practical nurses and employed licensed practical nurses are from the 1974 American Nurses Association Inventory of Licensed Practical Nurses publication. The number of employed LPN'S is that number which the Division of Nursing reported as the adjusted number of estimated employed LPN'S.

**NOTE: This publication reports that the number of employed LPN'S is greater than the total number of LPN'S for Los Angeles, Calif. (FIPS code 06037).

Data on the number of 1967 Licensed Practical Nurses are from the 1967 Inventory of Licensed Practical Nurses conducted by the American Nurses Association.

Data on the number of Full Time L.P.N.'s in General and Non-General Hospital Employment are taken from the DHPA Hospital File. See B-1) Physicians above for a discussion of the characteristics of these data. Number of employees is shown in full time equivalents where part-time is computed as 1/2 full time.

B-8) National Health Service Corps Sites

The National Health Service Corps (NHSC) Sites data for 1980 and 1979, including: number of staffed rural sites; number of staffed urban sites; number of approved but unstaffed sites; number of terminated sites; and the current staff level for M.D's, Physician Extenders (Nurse Practitioners, Physician Assistants, and Midwives), R.N.'s, D.D.S.'s, and other Personnel, were obtained from the 1980 and 1979 NHSC Site Tapes, respectively.

1976 and 1974 data, including the sites' status and rural/urban designation, were provided by the NHSC site listing. The site designates a specific allocation of manpower to shortage areas.

**NOTE: Two records on the source tape had blank county codes. The zip codes for the sites were used to find the FIPS codes. The sites are located in:
05141 Van Buren, Arkansas
38033 Golden Valley, North Dakota

B-9) Critical Shortage Codes

The shortage area codes were obtained from the National Health Service Critical Health Manpower Shortage Areas (CHMSA), Medically Underserved Areas (MUA), and Health Manpower Shortage Areas (HMSA) data bases, respectively, which are maintained by the Bureau of Health Professions. The area must be identified as a Health Service Scarcity Area by the appropriate area-wide Comprehensive Health Planning (CHP) Agency or by the State CHP Agency according to specific guidelines. These data are as of July 1976 for for Dental and November 1977 for M.D. CHMSA codes. MUA codes are as of 1979, and March 1978. For 1979, the population in the Medically Underserved Areas are carried: the following population fields are on the file:

1) Total resident MUA population,
2) Resident MUA population aged 65 years and over,
3) MUA civilian population, and
4) MUA population below poverty level.

The population data are summed for all MUA's in the county. HMSA data for Primary Care Physicians are as of April 1980, May 1979, December 1978, and August 31, 1978; for Dentists are as of April 1980, May 1979, October 31, 1978; and, for Optometrists (Vision Care), Pharmacists, Podiatrists, and Veterinarians are as of April 1980, May 1979 and July 17, 1978.

a. For critical physician shortage, the identifying CHP agency must have indicated a shortage of physicians in primary care general physician-to-population ratio of less than 1:4000.

b. For critical dental shortage, the identifying CHP agency must have indicated a shortage of dentists in general practice. If the area is an entire county, the overall dentist-to-population ratio (including both general and specialty practiced dentists) in the county within which the area is located must be less than 1:5000.

c. On ARF, except for Veterinarians, these areas are classified as either 'whole' counties or 'part' counties (only specified sections of the county are included). They are coded as follows:
   1 = whole county
   2 = part county

d. For Veterinarians, in April 1980 and May 1979, the codes are defined as follows on ARF:
   1 = whole county designated as a food animal veterinarian shortage area
   2 = part county (specified sections of the county are included) designated as a food animal veterinarian shortage area

e. For Veterinarians, in July 1978, the codes are defined as follows on ARF:
   1 = whole county designated as a food and companion animal veterinarian shortage area
   2 = whole county designated as only a food animal veterinarian shortage area
   3 = whole county designated as only a companion animal veterinarian shortage area

B-10) DHHS and BCHS Loan Cancellation and Repayment Area Codes

These are health manpower shortage areas for purposes of cancellation of health professions student loans and repayment of educational loans pursuant to an agreement.

These are areas in which practice as a physician, dentist, or optometrist will qualify an individual for cancellation of a portion of her or his health professions student loan(s) executed prior to November 18, 1971.

These areas were also for purposes of entering an agreement with the Secretary of DHHS (then Health, Education, and Welfare) for service as a physician, dentist, optometrist, pharmacist, podiatrist, or veterinarian in return for repayment benefits as authorized by section 741(f) of the Public Health Service Act, as amended.

On the ARF, these areas are classified as either 'whole' counties or 'part' counties (only specific sections of the county are included) and as either rural counties characterized by low family income or non-rural counties. They are coded as follows:

Non Rural --- 1 = whole county
3 = part county

Rural --- 2 = whole county
4 = part county

R.N. Loan Forgiveness is from the DHHS/HRA Federal Register of Nursing Student Loans. These codes have the same purpose as the DHHS Loan Cancellation Codes except they are coded as follows:

1 = whole county
2 = part county

B-11) AMA Specialty Data

The 1975 AMA M.D. Specialty data were obtained from the DHPA Physician Specialty File which is the result of processing the 1975 AMA Biographic Data Tapes. The totals contained on the file are for total non-federal M.D.'s (including inactive and not-classified); the other breakouts are all for active non-federal M.D.'s. The breakouts include: Non-Federal Physicians by Specialty and Major Professional Activity; by Specialty and Sex; by Specialty and Age; by Specialty and Number of Specialty Board Certifications; and, by Activity and Country/State of Graduation.

**NOTE: These data were not reported for 129 counties; this agrees with the 1975 "Distribution of Physicians and Medical Licensure in the U.S.", published by the AMA except for county 30113, Yellowstone Park, Montana which is not contained on the tape or in the AMA Code Book but which does have values in the "Distribution of Physicians" for 1975.

B-12) Nurse Practitioners

The 1977 Nurse Practitioners data were obtained from the National Center for Health Services Research. The data represent only graduates of formal training programs. The data do not distinguish between county of residence and county of practice. The field "Other NP Programs" includes graduates of the following NP programs: rural, school, college and ob-gyn.

**NOTE: 1) The data represent a response rate of 94% from Nurse Practitioner programs (169 programs out of 180).

2) Fifty nurse practitioners were excluded from ARF because the state code was unknown. Eighty-six nurse practitioners were excluded because the county code indicated was unknown.

3) Seven nurse practitioner records had invalid program codes. These nurse practitioners were added to the field "graduates of other programs" on ARF.

4) Four source records with a state code of California did not contain the number of graduates. These were not added to ARF.

B-13) Health Maintenance Organizations

The Health Maintenance Organization (HMO) data, including number of HMO's and HMO membership, were obtained from the National HMO Censuses of Prepaid Plans conducted by the Office of Health Maintenance Organizations, Public Health Service, in each of the years 1976-1979. In 1976, the census was as of June; in 1977 and 1978 the censuses were as of August. In 1979 the census used was as of December. The federally qualified HMO's were obtained from the Office of Health Maintenance Organizations. Membership data for the federally qualified HMO's are from the censuses. 128 counties have HMO's.

**NOTE: 1) In December, 1979, thirteen HMO's did not respond to the census. The source includes these HMO's in the December 1979 data and uses the June, 1979 enrollment.

2) In 1977, eleven HMO's did not respond to the census. The source includes these HMO's in the 1977 data and uses their 1976 membership data for 1977.

B-14) Staff Employed in Veterans Hospitals

The 1978 and 1977 Veterans Hospitals Staff Employed are from the AHA Annual Survey of Hospitals reporting for twelve month periods in 1977-1978 and 1976-1977. (See C. Health Facilities for a description of the survey and publications and C-1 for definition of Veterans Hospitals.) Number of Employees is shown in full-time equivalents where part-time is computed as 1/2 full-time. M.D.'s and D.D.S.'s employed in VA Hospitals are described in B-1; R.N.'s employed in VA Hospitals in B-7. All Other Staff Employed includes L.P.N.'s and L.V.N.'s, Interns and Residents (M.D.'s and D.D.S.'s), other trainees, and all other staff.

C. HEALTH FACILITIES

1969-1978 Hospital Data:

All hospital data (except Intern and Resident training data and Nursing and Personal Care Home data from the MFI) are from an AHA Annual Survey of Hospitals reporting for a twelve month period: October 1 through September 30 of the following year. The year of the data on ARF refers to the latter year; e.g., 1978 data are from the October 1, 1977 through September 30, 1978 survey. For 1978 and 1977 these data have been taken from the American Hospital Association Hospital Facilities Tape. For 1976 and before, these data were extracted from NCHS Hospital Facilities Tapes. These data have been published in the "Hospital Guide Issue". Copies of the questionnaires used are published in the "Hospital Guide Issue". The survey reports hospitals in Baltimore and St. Louis cities as being in Baltimore and St. Louis counties, respectively. The county codes for these hospitals have been changed on the hospital files and all fields re-aggregated for ARF for these four counties: Baltimore, Maryland (24005); Baltimore City, Maryland (24007); St. Louis, Missouri (29189), and St. Louis City, Missouri (29191).

To be reported as a hospital, an institution must have at least six inpatient beds, cribs or pediatric bassinets which shall be continually available for the care of patients.

**NOTE: The hospitals in Newport News, Virginia had been erroneously coded as 51129 Norfolk, Virginia instead of 51884 Hampton/Newport News, Virginia. This has affected the 1976, 1975, 1974 and 1970 hospital fields on ARF. All hospital data for the years 1976-1978 and 1970 have been recoded to 51884 Hampton/Newport News City, Virginia.

1968 Hospital Data:

1968 hospital data is from the 1968 American Medical Association Distribution of Physicians.

C-1) Hospital Type

General Hospitals:

General hospitals are those coded as follows by the American Hospital Association: Length of Stay = '1', Short-term; Type of Service = '10', General medical and surgical. These hospitals provide non-specialized care, and the majority of their patients stay for fewer than 30 days.

Non-General Hospitals:

Non-general hospitals are those coded as follows by the American Hospital Association: Length of Stay = '1', Short-term; Type of Service not equal '10', General medical and surgical. These hospitals provide specialized care, and the majority of their patients stay for fewer than 30 days.

Osteopathic Hospitals:

1978, 1977, 1976 and 1974 AOHA Hospital data have been added to ARF based on the following criteria: All osteopathic hospitals published in the 1978, 1977, 1976 and 1974 AOHA Directory five beds were matched to the 1978 and 1977 Hospital Tapes, respectively from the American Hospital Association and 1976 and 1974 Hospital Tapes, respectively, from the National Center for Health Statistics. Those osteopathic hospitals which were defined by AHA and NCHS as being short term (code 1, position 413) and general (code 10, positions 409-410) were added to ARF for 1978, 1977, 1976 and 1974.

**NOTE: 1) In 1978 the number of AOHA beds for James A. Taylor Osteopathic Hospital, Bangor, Maine, AHA ID 6119010, was reported as 60/40. The hospital was treated as having 60 beds.

2) Five hospitals reported in the 1976 AOHA Directory were reported as closed on the 1976 NCHS Hospital tape. These hospitals were not included in the ARF AOHA Hospital figures.

3) The 1976 AOHA Directory reported no beds for University Heights Hospital in Albuquerque, New Mexico. Telephone contact revealed that the hospital had 112 beds; therefore, the hospital was treated as having 112 beds.

4) Two hospitals reported in the 1974 AOHA Directory were not on the 1974 NCHS Hospital Tape. Upon calling these it was found that:

(a) Seagraves Hospital in Seagraves, Texas actually was an outpatient clinic and had no beds in 1974; 15 beds were reported in the AOHA Directory. This hospital was therefore disregarded.
(b) Rutherford General Hospital in Mesquite, Texas was short term general and had 150 beds; this hospital was therefore included on ARF using the data provided in the phone call.

5) The number of osteopathic hospitals reported in the 1976 and 1974 directories do not agree with the number of osteopathic members and non-members specified on the NCHS Hospital Tapes.

Short Term Community Hospitals:

The following definition of "Community Hospitals" was obtained from the American Hospital Association: "Community hospitals are defined as all non-federal short term general and other special hospitals excluding hospital units of institutions." (Children's hospitals are also included in these types of hospitals.)

Short term community hospitals are those coded as follows:

| | | |
|---|---|---|
| Yr. of Current Data | = | "4" for 1974; "5" for 1975; "6" for 1976; "77" for 1977; "78" for 1978 |
| Yr. Deleted from File | = | "0" |
| Hospital Control | = | "12", "13", "14", "15", "16", "21", "23", "31", "32", or "33" |
| Hospital Type | = | "10", "44", "45", "46", "47", "49", "50", "55", "56", "57", or "59" |
| Length of Stay Code | = | "1" |

1978 Short term community hospitals were taken from the NCHS Hospital Tape. The definition is the same except year of current data and year deleted from file do not apply.

Standard I and Standard II Hospitals:

Standard I hospitals are defined as all non-federal short term hospitals (type of control < 40 and length of stay = 1) plus all non-federal long term hospitals reporting short term beds (type of control < 40 and length of stay = 2).

Standard II hospitals are defined as all non-federal short term hospitals (type of control < 40 and length of stay = 1). For both Standard I & II short term hospitals the data were taken from the appropriate Total Fields when short term beds were not reported.

**NOTE: 1) The following data are available on ARF for 1978, 1977, 1976, 1975 & 1970:

Standard I Hospitals:
- Number of admissions
- Number of hospitals
- Number of beds
- Number of inpatient days (see 0)

Standard II Hospitals:
- Number of admissions
- Number of hospitals
- Number of beds
- Number of inpatient days (see 0)

2) For 1978, not all Standard I hospitals had number of admissions or inpatient days available. Therefore, averages computed using these fields and the number of Standard I hospitals field will not be correct.

Veterans Administration Hospitals:

Veterans Administration Hospitals are those coded as follows by the American Hospital Association: Hospital Control = '45'. Veterans Administration Hospital fields are available on ARF for 1977 and 1978.

C-2) Hospital Employment

See Sections B-1) Physicians, B-2) Dentists, and B-7) Nurses for a discussion of M.D.'s, D.D.S.'s, R.N.'s, and L.P.N.'s in General and Non-General Hospital employment, and M.D.'s, D.D.'s, R.N.'s and Other Staff in Veterans Hospital Employment.

See Section H-1) Interns and Residents for a discussion of M.D. and D.D.S. Interns and Residents and Other Trainees in General and Non-General Hospitals.

C-3) Nursing and Other Personal Care Homes

The 1973 Nursing and Personal Care Home Data are from 1973 Master Facility Inventory (MFI) Nursing Home and Other Health Facilities Tapes obtained from the National Center for Health Statistics. The 1976 data are from the edited DHPA Nursing Home File which is based on the 1976 MFI data. Data contained on ARF are number of facilities, number of beds and number of residents. These data are broken out by ownership class (3 classes) and total. For 1976, the following fields are also carried: number of certified skilled Medicare beds, number of certified skilled Medicaid beds, number of certified intermediate Medicaid beds, the number of nursing homes containing each of these types of beds (3 fields), and the number of residents in these nursing homes.

Ownership Classes (positions 139-140 in 1976; 150-151 in 1973):
1. Government (codes 11-19)
2. Non-Profit (codes 20-22)
3. Profit (codes 23-25)

The facilities selected for inclusion on ARF are "Nursing or personal care homes" (Codes '31'-'35' in 1976; Codes '01'-'06' in 1973). The facility type is in positions 141-142 in 1976 and 152-153 in 1973.

***NOTE:
1) For 1973 Nursing Homes, the FIPS code did not equal the first 5 digits of the facility ID (as it should) in 18 instances; in 3 of these 18 the FIPS code was incorrect. These have been corrected and included in the ARF counts. One nursing home with a FIPS (and ID) of '17080' is not included in the counts on ARF.
2) For 1976, 21 nursing homes had incorrect FIPS codes; these were resolved using the zip code. They have been included in the counts on ARF.
3) For 1976, 546 duplicate facility ID numbers were found. With the help of NCHS, 278 of these were identified as actual duplicates. They are not included in the counts on ARF.

C-4) Other Data

1978 Hospital Beds Per Capita:

This field was calculated by dividing the number of 1978 short term general hospital beds by the 1978 population. The field contains four places to the right of the decimal.

Services (or Facilities):

The services are those reported by General hospitals. In the JAHA Guide Issue, they are termed "Facilities". Unfortunately, in the past, the hospitals have tended to claim substantially more in service than can be reasonably attributed to their facilities. With the wording of the 1974 and subsequent Hospital Surveys, however, this problem should be minimized. The facilities and services section of the questionnaire is Section C. The following services are covered on ARF:

Intensive Care Unit (1976 and later)
Neonatal Intensive Care Unit (1976 and later)
Intensive Cardiac Care Unit
Open Heart Surgery Facilities
Blood Bank
Post-Op Recovery Room
Premature Nursery
X-Ray Therapy
Cobalt Therapy
Radium Therapy
Radioisotope Therapy
Histopathology Lab
Organ Bank
Electroencephalography
Physical Therapy Dept
Occupational Therapy Dept
Respiratory Therapy Dept
FT Registered Pharmacist
PT Registered Pharmacist
Dental Service (1976 and later)
Inpatient Hemodialysis
Outpatient Hemodialysis
Self Care Unit
Psychiatric Foster & Home Care
Psychiatric Inpatient
Psychiatric Outpatient Unit
Psychiatric Partial Hosp Program
Psychiatric Emergency Services

Social Work Dept
Family Planning Service
Skilled Nursing or Long Term Care Unit
Rehabilitation Inpatient Unit
Rehabilitation Outpatient
Home Care Dept
Hospital Auxiliary
Organized Outpatient Dept
Burn Care Unit (1976 and later)
Emergency Department (1976 and later)
Genetic Counseling (1976 and later)
Abortion Inpatient (1976 and later)
Abortion Outpatient (1976 and later)
Major Emergency Services (1970)
Basic Emergency Services (1970)
Minor Emergency Services (1970)
Referral Emergency Services (1970)

The following services are reported for Veterans Administration Hospitals for 1977 and 1978:

Open Heart Surgery
Cobalt Therapy
Radium Therapy
Inpatient Hemodialysis
Outpatient Hemodialysis

## D. EXPENDITURES

### D-1) Per Capita Funds Spent on Health

Per capita funds spent on health (one position to right of decimal) was calculated from the "1972 County and City Data Book Tape". These data were based on the 1967 Census of Governments Data and include only local government expenditures. The first position of this element is the CCDB flag:

0 - Data present
1 - No data - not available for this area
7 - No data - data omitted for Black or Spanish heritage population less than 400

The second position of this element is the sign - which will be either '+' or '-'.

Local Government Direct Expenditures on Health and Hospitals was taken from the Enhanced County and City Data Book 1947-1977 file. The figure is in millions. The first position of this element is the CCDB flag (see E-1 for a definition of the flag).

### D-2) Hospital Expenditures

The total reported expenditures and the number of hospitals reporting are recorded for the 1974 through 1976 general and non-general hospitals, as defined by the American Hospital Association. The figure is calculated in thousands of dollars. These data are from the 1974, 1975, and 1976 Hospital Files. No expenditure data were available on the 1970 Hospital Tape.

### 1977 Hospital Expenditures, Health Expenditures, and Hospital Salaries and Wages Expenditures

1977 Hospital Expendiutres, Health Expenditures, and Hospital Salaries and Wages Expendiutres are taken from "1977 Census of Governments, Volume 4: Governmental Finances, Number 3: Finances of County Governments" published by the U. S. Department of Commerce, Bureau of the Census. The data indicates county government expenditures for Hospitals, Health , and Hospital Salaries and Wages. Intergovernmental expenditures are included. This source excluded independent cities and Connecticut and Rhode Island; the source for these data was the "1977 Census of Governments, Volume 4: Governmental Finances, Number 5: Compendium of Government Finances." published by the U.S. Department of Commerce, Bureau of the Census. Data, from this volume only, excludes intergovernmental expenditures.

**NOTE: Hospital Salaries and Wages Expenditures were not available for independent cities, all counties in Connecticut and all counties in Rhode Island. Refer to E-31 for a list of missing data and other data exceptions.

### D-3) Medicare Expenditure Data

The 1973-1978 Medicare data and the 1978-1978 Geographic Index were obtained from the Medicare Payment and Geographic Index data files prepared by the Health Care Finance Administration. The 1967-1972 Medicare Data were obtained from the published Social Security Administration reports "Medicare Health Insurance for the Aged; Amounts Reimbursed by State and County" for each respective year.

Medicare enrollment and reimbursement data for 1973-1978 are taken from Table 1.1.8 "Enrollment and Reimbursement for Hospital and Medical Insurance by State and County Residence: Persons Aged 65 and Over". These tables do not include data for disability beneficiaries, defined as persons under age 65 entitled to cash disability benefits for at least 24 consecutive months and those who are also eligible solely on the basis of chronic renal disease.

**NOTE: 1) No data were reported for the following:

| | | |
|---|---|---|
| (51123) Nansemond, Va. | 1977 | |
| (30113) Yellowstone Park, Mt. | 1967-1976, 1978 | |
| | 1970-1972 | Geographic Index data |

2) A is defined as Hospital Insurance.
3) B is defined as Supplemental Medical Insurance.

The definitions of the calculated fields are as follows:

(1) Average reimbursements A and/or B = (total reimbursements A and/or B divided by total enrollment A and/or B) divided by 12
(2) Average reimbursements A = (total reimbursements A divided by total enrollment A) divided by 12
(3) Average reimbursements B = (total reimbursements B divided by total enrollment B) divided by 12
(4) Geographic index for health insurance = (total enrollment A multiplied by geographic index for health insurance) divided by total enrollment A
(5) Age-sex index for health insurance = (total enrollment A multiplied by age-sex index for health insurance) divided by total enrollment A
(6) Reimbursements per capita for health insurance = total reimbursements A divided by total enrollment A
(7) Adjusted reimbursements per capita for health insurance = reimbursements per capita for health insurance divided by age-sex index for health insurance
(8) Geographic index for supplemental medical insurance = (total enrollment B multiplied by geographic index for supplemental medical insurance) divided by total enrollment B
(9) Age-sex index for supplemental medical insurance = (total enrollment B multiplied by age-sex index for supplemental medical insurance) divided by total enrollment B
(10) Reimbursements per capita for supplemental medical insurance = total reimbursements B divided by total enrollment B
(11) Adjusted reimbursements per capita for supplemental medical insurance = reimbursements per capita for supplemental medical insurance divided by age-sex index for supplemental medical insurance

Geographic Index (of reimbursement) for health insurance provides a means of comparing the level of per capita reimbursement in each county with that for the entire country and with those of other counties. In each calendar year the Geographic Index for "all areas" is set to one; the county Geographic Index reflects the ratio of the county per capita reimbursement to that of "all areas" for that year.

The Age-Sex Index measures the extent to which the average reimbursement per enrollee in two different areas (or in the same area in two different years) differ from each other solely because of differences in the proportionate distribution of enrollees by age and sex.

D-4) Medicare Prevailing Charges Data

The 1977 Prevailing Charges Data were obtained from the Health Care Financing Administration (HCFA) Medicare Prevailing Charges tapes. The data included on the ARF are the 75th percentile charge for each of fifty procedures for General Practitioners and for Specialists. Additional data are carried on the Medicare Enhanced File. In the cases where no GP screens or where no Specialist screens are used for some localities, those fields are zero-filled. All counties within a particular locality have been assigned the Medicare Prevailing Charges for that locality. Locality definitions change slightly across years; for detailed changes refer to the maps in the Medicare Prevailing Charges Directories for the appropriate years.

Most Prevailing Charges localities follow county boundaries and encompass one or more counties. There are some states, however, where Medicare has broken out a metropolitan area and assigned it a different locality code from the county or counties containing that city or metropolitan area. These states are listed below:

Iowa: Cedar (FIPS code 19031), Johnson (FIPS code 19103), and Muscatine (FIPS code 19139) counties are coded into the Iowa City locality.
Kentucky: Fayette (FIPS code 21067) and Jefferson (FIPS code 21111) counties are coded into the "Metropolitan" locality; the 42 counties containing "urban" cities are coded into the "Urban" locality. All other counties coded into the "Rural" locality.

In Arizona (FIPS state code 04), Mississippi (28), Missouri (29), Nevada (32), New Mexico (35), New York (36), North Carolina (37), Oklahoma (40), and Oregon (41), counties containing cities which are broken out have been coded into the locality for that city.

Pennsylvania: Part of Pittsburgh (in Allegheny County - 42003), and part of Philadelphia (in Philadelphia County - 42101) are assigned the locality "Areas of Medical Schools / Speciality Hospitals"; Allegheny and Philadelphia counties have been coded to this locality.

Massachusetts (FIPS state code 25) counties have been coded into the localities which correspond to the ARF SMSA definitions, as follows:

001 - Barnstable - locality 02 - Rural
003 - Berkshire - locality 01 - Pittsfield SMSA
005 - Bristol - locality 02 - Fall River, MA-RI SMSA
007 - Dukes - locality 02 - Rural
009 - Essex - locality 01 - Boston SMSA
011 - Franklin - locality 02 - Rural
013 - Hampden - locality 01 - Springfield-Chicopee-Holyoke, MA-CT SMSA
015 - Hampshire - locality 01 - Springfield-Chicopee-Holyoke, MA-CT SMSA
017 - Middlesex - locality 01 - Boston SMSA
019 - Nantucket - locality 02 - Rural
021 - Norfolk - locality 01 - Boston SMSA
023 - Plymouth - locality 01 - Brockton SMSA
025 - Suffolk - locality 01 - Boston SMSA
027 - Worcester - locality 01 - Worcester SMSA

Rhode Island has one statewide locality.

California has two carriers in fourteen of its localities: Blue Shield and Occidental. From discussions with HCFA, it was determined that the Blue Shield screens would be those used; in fact, Blue Shield computes the screens for Occidental so that they should be (but are not always) equal. Los Angeles County contains eight localities; the screen included on ARF is the weighted average of these eight for each procedure, where only those screens based on actual claims in the locality are included in the weighted average. When there are no such claims available, the median value of these eight is used as the screen for that procedure.

In Oklahoma, five localities are handled by both Aetna and the State Public Welfare Commission. Aetna computes the screen for the Welfare Commission and Aetna's screens are those which have been used on ARF.

**NOTE: In Texas, the "Statewide" locality (260) is not used. In 1976 and 1977 there are no data for Tom Green (FIPS code 48451; locality 226) and Victoria (FIPS code 48469; locality 235) counties.

The complete names of the fifty procedures, the 1964 CRVS codes for those procedures, and the specialist associated with each in the case of Specialist screens are as follows:

| | Name | 1964 CRVS Code | Specialist |
|---|---|---|---|
| 1. | Initial Limited Office Visit, New Patient | 9000 | Internist |
| 2. | Initial Comprehensive Office Visit, New Patient | 9002 | Internist |
| 3. | Minimal Office Visit, Established Patient | 9003 | Internist |
| 4. | Routine Followup Brief Office Visit, Established Patient | 9004 | Internist |
| 5. | Routine Followup Brief Home Visit | 9014 | Internist |
| 6. | Initial Brief Hospital Visit | 9020 | Internist |
| 7. | Initial Comprehensive Hospital Visit | 9022 | Internist |
| 8. | Routine Followup Brief Hospital Visit | 9024 | Internist |
| 9. | Biopsy Skin | 0171 | General Surgeon |
| 10. | Radical Mastectomy | 0470 | General Surgeon |
| 11. | Reduction of Fracture--Neck of Femur | 0868 | Orthopedic Surgeon |

| | | | |
|---|---|---|---|
| 12. | Arthrotomy--Puncture for Aspiration of Joint Effusion | 1046 | Orthopedic Surgeon |
| 13. | Needle Puncture of Bursa | 1413 | General Surgeon |
| 14. | Bronchoscopy | 2111 | General Surgeon |
| 15. | Thoracentesis | 2183 | General Surgeon |
| 16. | Catheterization of Heart | 2330 | Cardiovascular Specialist |
| 17. | Insertion of Pacemaker | 2356 | Cardiovascular Specialist |
| 18. | Blood Transfusion | 2445 | General Surgeon |
| 19. | Colectomy | 3179 | General Surgeon |
| 20. | Appendectomy | 3261 | General Surgeon |
| 21. | Sigmoidoscopy | 3310 | General Surgeon |
| 22. | Hemorrhoidectomy | 3380 | General Surgeon |
| 23. | Cholecystectomy | 3515 | General Surgeon |
| 24. | Repair Hernia | 3631 | General Surgeon |
| 25. | Cystoscopy | 3930 | Urologist |
| 26. | Dilation of Urethra | 4031 | Urologist |
| 27. | Prostatectomy | 4316 | Urologist |
| 28. | Transurethral Electrosection of Prostate | 4321 | Urologist |
| 29. | Hysterectomy | 4632 | Obstetrician--Gynecologist |
| 30. | Extraction of Lens | 5611 | Opthalmologist |
| 31. | Chest X-ray | 7180 | Radiologist |
| 32. | Spine X-ray | 7218 | Radiologist |
| 33. | Hip X-ray | 7308 | Radiologist |
| 34. | Stomach X-ray | 7356 | Radiologist |
| 35. | Colon X-ray | 7360 | Radiologist |
| 36. | Cobalt | 7603 | Radiologist |
| 37. | Radiotherapy--Supervoltages | 7609 | Radiologist |
| 38. | Hemoglobin | 8622 | Internist |
| 39. | Blood, White Cell Count | 8624 | Internist |
| 40. | Complete Blood Count | 8628 | Internist |
| 41. | Cholesterol Blood Test | 8652 | Internist |
| 42. | Hematocrit | 8681 | Internist |
| 43. | Prothrombin Time Test | 8712 | Internist |
| 44. | Sedimentation Rate | 8718 | Internist |
| 45. | Blood Sugar | 8722 | Internist |
| 46. | BUN--Urea Nitrogen | 8745 | Internist |
| 47. | Pap Test | 8911 | Internist |
| 48. | Urinalysis | 8936 | Internist |
| 49. | EKG (Electrocardiogram) | 9101 | Internist |
| 50. | EEG (Electroencephalogram) | 9330 | Neurologist |

**NOTE: The 1976-1978 Medicare Prevailing Charges data have been included in greater detail on the Medicare Enhanced file. See description of enhanced source files (III-3).

## E. POPULATION

### E-1) Population Counts and Number of Families and Households

**1970 Census Population Counts:**

1970 Census age, race, and sex data and 1970 Census White, Black, Indian, and Other data are from the 1970 Census Population Tape (known as the BHME Population Tape).

**NOTE: 1) For each county, the total of White, Black, Indian, and Other is within two percent of the 1970 Census total ninety-five percent of the time.**

**2) Data for black population by age and sex has been suppressed for 258 counties for confidentiality purposes.**

The numbers of teenagers (aged 13-17 years) are from the Infant Mortality tape created by ISRI/BCHS. The figures are from the 1970 Census data. (See E-15.)

**1970 Population for Special Age Groups:**

1970 persons aged 18 years or more are from the 1947-1977 Enhanced County and City Data Book (CCDB) File.

The first position for this field is the CCDB flag:

0 - Data present
1 - No data - not available
2 - No data - suppressed for confidentiality purposes
3 - No data - not applicable
4 - Value rounds to zero though actually greater than zero
5 - Footnote appended to this item in CCDB volume. See the CCDB volume or the CCDB Consolidated File, County Data 1947-1977 Technical Documentation prepared by Customer Services Branch, Data User Services Division, Bureau of the Census--Washington: The Bureau, 1979.
6 - No data - county was not incorporated at the time this item refers to
7 - No data - data omitted for Negro or Spanish heritage populations less than 400
8 - No data - more than one reason for omission (This is an ARF-defined flag which is different than the original CCDB flag 8.)
9 - Data present but may be incomplete. Two fields were combined, one of which had no data. (This is an ARF-defined flag which is different than the original CCDB flag 9.)

1970 Population for Foreign and Urban Populations:

1970 Population of Foreign Stock data are from the 1947-1977 Enhanced County and City Data Book File. Position 1 of this field is a CCDB flag (see above for flag definition).

1970 Census Urban and and Spanish Population counts are from the 1970 Census Fourth-Count Population Summary Tape.
NNNOTE: 1) For Kenedy County, Texas (modified FIPS code 48261), the Spanish population is greater .han the total population.
2) Weston County, Wyoming (modified FIPS code 56045) Spanish data are not available on the source; the figure on ARF is 25 per the Census Bureau.

1970 Number of Families and Households:

The 1970 Total Number of Families and Number of Families with Female Head are taken from the 1947-1977 Enhanced County and City Data Book File. The first position of this field is a CCDB flag. (See above for a definition of the flag.)

The 1970 Percent of Families with Female Head are taken from the "1972 County and City Data Book Tape", Bureau of the Census.

1970 Census Number of Households comes from the publication "1970 Census of Population, U.S. Dept. of Commerce, Number of Inhabitants (By States)".

1970 Sales Management Data:

Total population and number of households data published in Sales Management's annual, "Survey of Buying Power", for 1970 are kept on the file but are not used in tabulations.

1960 Population Counts and Number of Families:

1960 Census Population counts are published in "Census of Population 1960, the Eighteenth Decennial Census of the United States".

1960 Persons Aged 5 Years and Less; Persons Aged 21 Years and Older; Persons Aged 65 Years and Older; Nonwhite Population; Black Population; Population of Foreign Stock; Urban Population; and Number of Families are from the 1947-1977 Enhanced County and City Data Book File. The first position of this field is a CCDB flag (See above for flag definition). The Urban Population is carried in hundreds.

1950 Population Counts and Number of Families:

1950 Census Population counts are published in "1950 Census of Population, Volume I, Number of Inhabitants".

1950 Persons Aged 5 Years or Less; Population Aged 14 Years and Older; Persons Aged 65 Years and Older; Nonwhite Population; and Number of Families are from the 1947-1977 Enhanced County and City Data Book File. Position 1 of this field is a CCDB flag (See above for flag definition).

1940 Census Population Counts:

1940 Census Population counts are published in "Sixteenth Census of the U.S. 1940, Population Volume I, Number of Inhabitants".

1940 Population Aged 14 Years and More and 1940 Urban Population (carried in hundreds) are from the 1947-1977 Enhanced County and City Data Book File. Position 1 of this field is a CCDB flag (See above for flag definition).

Net Migration and Natural Increase in Population:

1970-1975, 1960-70 and 1950-60 Net Migration and Natural Increase in Population fields are from the 1947-1977 Enhanced County and City Data Book file. Net migration represents the difference between the number of persons moving into a particular area and the number moving away from the area. A positive number indicates net in-migration to the area; a negative figure indicates net out-migration from the area. Natural increase is the births for the time period minus the deaths. The first position of these fields is the CCDB flag (See above for flag definition.) The second position of these elements is the sign which will be either "+" or '-'.

E-2) 1970 Population Percents

1970 Percent Black Population and Percent Urban:

1970 percent Black population was calculated from the "1972 County and City Data Book Tape". 1970 percent urban was extracted as is from the "1972 County and City Data Book Tape". The two fields have one position to the right of the decimal. The first position of percent black is the 1972 CCDB flag:

0 - Data present
1 - No data - not available for this area
7 - No data - data omitted for Black or Spanish heritage populations less than 400

The second position of these elements is the sign which will be either '+' or '-'.

1970 Percent Foreign Stock:

These fields were calculated from the 1970 Census Fourth Count Population County Summary Tape. All fields have one position to the right of the decimal. The groups include the following populations:

Scandinavian - Norway, Sweden, Denmark and Finland
Fr, Italian, German - France, Italy and Germany
Irish, United King - Ireland, United Kingdom
Mex, Cuban, P.R. - Mexico, Cuba and Puerto Rico
Japanese, Chinese - Japan and China
Eastern European - Poland, Hungary, Czechoslovakia, Yugoslavia, U.S.S.R., Lithuania, Romania and Greece
Other Foreign Stock - All other and those not reported

E-3) 1967 Resident Population Counts

1967 Resident Population counts are published in "Distribution of Physicians, Hospitals, and Hospital Beds in the United States, 1968, AMA".

**NOTE: Yellowstone Park, Montana (modified FIPS code 30113) data are not available.

E-4) 1971-1978 Population Estimates

1973 - 1978 Total Population Estimates are from the Federal State Cooperative Program for Population Estimates, Bureau of the Census, Series P-26, "Estimates of the Population (By State) Counties and Metropolitan Areas": July 1, 1973 - 1978 for the respective year.

**NOTE: 1) Muscogee County, Georgia (modified FIPS code 13215) consists of consolidated government totals for all years.
2) According to FIPS Publication 6-2 Change Number 2, Washabaugh County, South Dakota (46131) was merged with Jackson County (46071). Population estimates for Washabaugh County are included with Jackson for 1977 and 1978.
3) Estimates for 1975 are not available for:
20041 - Dickinson, Kansas
4) Estimates for 1974, 1973 are not available for:
30113 - Yellowstone Park, Montana

1972 and 1971 Total Population Estimates are from the "U.S. Census Current Population Report" for the respective year.

1973 Population Estimates by Age, Race, and Sex:

1973 Population Estimates by Age, Race (white/non-white), and Sex were obtained from the Population Estimate Tape prepared for the National Cancer Institute.

E-5) 1973 and 1969 Migrant Workers

1973 migrant workers populations and span of crop seasons are published in "1973 Migrant Health Program Target Population Estimates, 1975, Health Services Administration".

1969 Migrant Workers populations are published in "Migratory Farm Labor Problems in the United States, Committee on Labor and Public Welfare, Report 891-83, 1969, U.S. Senate".

E-6) Labor Force

The following 1977 labor force data are from the Bureau of Labor Statistics 1977 Annual Averages tape:

1. Civilian labor force
2. Number of persons employed
3. Number of persons unemployed
4. Unemployment rate

The unemployment rate was recalculated for Virginia counties to include independent cities in the appropriate counties and for Alaska according to the formula:
Unemployment Rate = Number Unemployed / Civilian Labor Force.
The data were also recaluclated for counties in Connecticut and Rhode Island since the locality divisions used by BLS for these states are the LMA's (Labor Market Areas). Rhode Island towns were weighted and summed into corresponding counties using the 1975 population contained in the Series P. 25, No. 687 Pamphlet, "1973 (Revised) and 1975 Population Estimates and 1972 (Revised) and 1974 Per Capita Income Estimates for Counties, Incorporated Places, and Selected Minor Civil Divisions in Rhode Island". Connecticut towns were weighted and summed into the corresponding counties using the "Estimated Populations in Connecticut as of July 1, 1977" published by the Connecticut State Department of Health.

The rate is carried as a percentage with one implied decimal place.

The following 1970 labor force data are from the 1967-1977 Enhanced County and City Data Book File:

1. Total Labor Force, 16 years old and over
2. Civilian Labor Force, 16 years old and over
3. Female Labor Force, 16 years old and over
4. Number Employed, 16 years old and over
5. Unemployed civilian Labor Force, 16 years old and over

Position 1 for these fields is the CCDB flag. (See E-1 for a definition of the flag.)

The following 1970 labor force data are from the "1972 County and City Data Book Tape", Bureau of the Census:

1. Percent of females in labor force married with husband present
2. Percent of persons 16 years old and over who worked outside county of residence
3. Percent white collar (one place to right of decimal)
4. Percent manufacturing (one place to right of decimal)

The 1970 percent of agricultural workers (one place to right of decimal) has been calculated from the 1970 Census Fourth Count Population County Summary tapes.

The 1970 total number of agricultural workers has been calculated from the 1970 Census Fourth Count Population County Summary tapes.

The total workers during census week for 1970 is taken from Appendix C-2 of the "1972 County and City Data Book Tape".

1973 number of employees and wages for the following categories:

1. Manufacturing
2. Transportation and Utilities
3. Retail

are from the "1973 County Business Patterns", US Dept. of Commerce, Bureau of the Census, Economic Statistics and Surveys Division.

The following 1960 labor force data are from the 1947-1977 Enhanced County and City Data Book File:

1. Civilian Labor Force, 14 years old and over
2. Female Civilian Labor Force, 14 years old and over
3. Number Employed, 14 years old and over
4. Unemployed Civilian Labor Force, 14 years old and over
5. % Workers Who Worked Outside their County of Residence During Census Week (weighted average for Virginia independent cities; one implied decimal point is carried).

Position 1 for these fields is the CCDB Flag. (see E-1 for a definition of the flag.)

The following 1950 data are from the 1947-1977 Enhanced County and City Data Book File:

1. Civilian Labor Force, 14 years old and over
2. Number Employed, 14 years old and over

Position 1 for these fields is the CCDB Flag. (See E-1 for a definition of the flag.)

The following 1940 labor force data are from the 1947-1977 Enhanced County and City Data Book File:

1. Total Labor Force, 14 years old and over
2. Number employed, 14 years old and over

Position 1 for these fields is the CCDB flag. (See E-1 for a definition of the flag.)

E-7) Census Total Incomes

1959 Census Income comes from the publication "City and County Data Book" in 1967.

1949 Census Income comes from DMI historic data cards.

E-8) Per Capita Incomes

1977 Per Capita Income:

1977 Per Capita Income is from the Population Estimates and Projections Tape, Bureau of the Census, Series P-25.

**NOTE: The Per Capita Income for Alaska and Virginia counties which include independent cities, has been calculated as a weighted average. (Weighting is by 1978 Population.)

1975 Per Capita Income:

1975 Per Capita Income is from the 1976 Revenue Sharing Tape obtained from the Data Users Services Division, Bureau of the Census.

**NOTE: 1) Per capita income has been calculated as a weighted average for Virginia counties which include independent cities.
2) Data for Alaska were obtained from the published Population Estimates and Projections, Bureau of the Census, Series P-25, No. 741, "1976 Populations Estimates and 1975 and 1974 Revised Per Capita Income Estimates for Census Divisions, Boureughs, and Incorporated Places in Alaska."
3) Data for the following counties were not available on the tape:
Honolulu, Hawaii (15003)
Baltimore City, Maryland (24007)
St. Louis City, Missouri (29191)
Ormsby, Nevada (32025)
Hampton/Newport News City, Virginia (51084)
Nansemond, Virginia (51123)
Norfolk, Virginia (51129)

1974 Per Capita Income:

1974 Per Capita Income is published in the Population Estimates and Projections, Bureau of the Census, Series P-25, "1975 Population and 1974 Per Capita Income Estimates for Counties and Incorporated Places (By State)".

**NOTE: 1) Per capita income has been calculated as a weighted average for Virginia counties which include independent cities and for Alaska.
2) Data for the District of Columbia (modified FIPS code 11001) are not published in this source document, however a Per Capita Income estimate of $5695 was obtained from the Bureau of the Census.
3) Data for Yellowstone National Park (part), Wyoming (modified FIPS code 56047) are not published in this source document, however a Per Capita Income estimate of $4249 was obtained from the Bureau of the Census.

1972 Per Capita Income:

1972 Per Capita Income is published in the Population Estimates and Projections, Bureau of the Census, Series P-25, "1973 Population and 1972 Per Capita Income Estimates for Counties and Incorporated Places (By State)".

**NOTE: 1) Per capita income has been calculated as a weighted average for Virginia counties which include independent cities and for Alaska.
2) Data for the District of Columbia (modified FIPS code 11001) are not available from the source; this figure is $4981 per the Census Bureau.

1967 Per Capita Income:

1967 Per Capita Income comes from the 1968 AMA publication "Distribution of Physicians, Hospitals, and Hospital Beds in the United States".

**NOTE: 1) Per capita income has been calculated as a weighted average for Virginia counties which include independent cities and for Alaska.
2) Data for Yellowstone Park, Montana (modified FIPS code 30113) are not available and the field is equal to zero.

E-9) Personal Income

Personal income data are a total of aggregate income of families plus aggregate income of unrelated individuals 14 years old and over. These data were tallied from the 1970 Census Fourth-Count Population Summary Tape.

**NOTE: Totals do not include income for inmates of institutions.

E-10) Persons and Percent of Families Below Poverty Level

1969 Persons Below Poverty Level; Persons below Poverty Level with Related Children Under 18 Years of Age; and Persons Below Poverty Level Aged 65 Years and Older are from the 1947-1977 Enhanced County and City Data Book File. Position 1 for these fields is a CCDB flag. (See E-1 for a description of the flag).

Percent of families below poverty level has been calculated from the 1970 Census Fourth Count Population County Summary Tape for White and Nonwhite.

E-11) Median Family Income

The 1969, 1959 and 1949 Median Family Income are taken from the 1947-1977 Enhanced County and City Data Book File. Position 1 for these fields is the CCDB flag (see E-1 for a description of the flag).

**NOTE: When an independent city has been recoded into its original county on ARF, the median family income is computed as a weighted average using the number of families for the respective year.

The 1969 Median Family Income for White and for Black are taken from the "1972 County and City Data Book Tape."

**NOTE: In counties having fewer than 400 Blacks, a zero is placed in the county, for median black family income.

The 1969 median family income has also been calculated from the 1970 Census Fourth Count Population Tapes for White and Nonwhite.

In 99.5 percent of the counties the median white family income calculated from the Fourth Count Population Tapes is within $100 of the 1972 CCDB figure. The few variances are due to the summarized data being used in the calculations. In two counties, there are few nonwhite families and their median incomes are over $50,000. Because the median cannot be determined it has been set equal to $50,000 in these counties.

E-12) Household Income

The 1975 Household Income Estimates are taken from the 1977 "Physician Distribution and Medical Licensure in the U.S." These data were developed by Sales Management, Inc. They are based on projections of data developed or obtained by the Bureau of the Census, Bureau of Labor Statistics, and the Bureau of Agricultural Economics. Per household income are income per household after deduction of federal, state, and local income taxes. Data for five independent cities were broken out in the source:

51013 - Alexandria
51129 - Chesapeake
51086 - Hampton
51084 - Newport News
51129 - Virginia Beach

The Household Income was calculated for the counties containing these cities by taking the weighted average of the incomes based on the 1975 Resident Population figure published in the source.

E-13) Aid to Families with Dependent Children and General Assistance Data

1979 Aid to Families with Dependent Children (AFDC) and General Assistance (GA) data are taken from the tape of data from the HEW Publication No. (SSA) 13-11921 (2/79), "Public Assistance Recipients and Cash Payments by State and County."

1978 Aid to Families with Dependent Children (AFDC) and General Assistance (GA) data are taken from the HEW Publication No. (SSA) 79-11921 (2/78), "Public Assistance Recipients & Cash Payments by State, & County". 1977 AFDC and GA data are from the HEW Publication No. (SSA) 77-11921 (2/77), "Public Assistance Recipients and Cash Payments, by Program, State, and County". 1970-1976 AFDC and GA data are from the NCSS Reports A-8 dated February of each year, "Recipients of Public Assistance Money Payments and Amounts of Such Payments, by Program, State, and County".

**NOTE:
1) For all years, AFDC and GA fields for New York City which is comprised of the Bronx (36005), Kings (36047), Queens (36081), New York (36061), and Richmond (36085) counties were grouped together on the source. The ARF fields were calculated for these counties by taking the weighted average of the fields based on the population estimates from the P-26 Census pamphlet for each year.
2) For 1979, 1978, 1977, 1976, and 1975, Lincoln (27081), Lyon (27083), and Murray (27101) counties in Minnesota are grouped together on the source. The ARF fields were calculated for these counties by taking the weighted average of the fields based on the population estimates from the P-26 Census pamphlet for each year.
3) For 1979, 1978 and 1977, Faribault (27043), Watowan (27165), and Martin (27091) counties in Minnesota are grouped together on the source. The ARF fields were calculated for these counties by taking the weighted average of the fields based on the population estimates from the P-26 Census pamphlet for 1977.

4) For 1979, 1978, 1977 and 1976, Sherman (41055) is included with Wasco (41065) county and Wheeler (41069) is included with Gilliam (41021) county in Oregon on the source. The ARF fields were calculated for these counties by taking the weighted average of the fields based on the population estimates from the P-26 Census pamphlet for each year.
5) For 1979, AFDC and GA totals for the state of Arizona include retroactive payments.
6) For 1979, Georgia, Missouri, and Oklahoma have AFDC/GA payments which include both foster care and retroactive payments.
7) The 1979 state totals of AFDC payments and General Assistance payments do not match the published state totals. In order to avoid unauthorized disclosure of information, payment totals were not given in the source for any county with a single-case entry. If a state had only one county with a single case entry, the payment total for another county is also deleted.

The following counties have blanked out GA payments in the source an have values of zero on ARF:

01001 - Autauga, Alabama
01061 - Geneva, Alabama
01069 - Houston, Alabama
01119 - Sumter, Alabama
01123 - Tallapoosa, Alabama
06043 - Mariposa, California
06057 - Nevada, California
13065 - Clinch, Georgia
13133 - Greene, Georgia
13171 - Lamar, Georgia
13205 - Mitchell, Georgia
13239 - Quitman, Georgia
13251 - Screven, Georgia
17047 - Edwards, Illinois
17155 - Putnam, Illinois
20081 - Haskell, Kansas
20083 - Hodgeman, Kansas
20187 - Stanton, Kansas
20195 - Trego, Kansas
22023 - Cameron, Louisiana
22125 - West Feliciana, Louisiana
28101 - Newton, Mississippi
28107 - Panola, Mississippi
29005 - Atchison, Missouri
29053 - Cooper, Missouri
29199 - Scotland, Missouri
30003 - Big Horn, Montana
30035 - Glacier, Montana
30037 - Golden Valley, Montana
30039 - Granite, Montana

30043 - Jefferson, Montana
30061 - Mineral, Montana
30085 - Roosevelt, Montana
30089 - Sanders, Montana
30099 - Teton, Montana
35011 - DeBaca, New Mexico
35028 - Los Alamos, New Mexico
35031 - McKinley, New Mexico
35059 - Union, New Mexico
37011 - Avery, North Carolina
37055 - Dare, North Carolina
37071 - Gaston, North Carolina
37189 - Watauga, North Carolina
38005 - Benson, North Dakota
38013 - Burke, North Dakota
38021 - Dickey, North Dakota
38027 - Eddy, North Dakota
38041 - Hettinger, North Dakota
38045 - La Moure, North Dakota
38083 - Sheridan, North Dakota
38091 - Steele, North Dakota
40013 - Bryan, Oklahoma
40043 - Dewey, Oklahoma
40083 - Logan, Oklahoma
40097 - Mayes, Oklahoma
40127 - Pushmataha, Oklahoma
41021 - Gilliam, Oregon
41049 - Morrow, Oregon
46003 - Aurora, South Dakota
46009 - Bon Homme, South Dakota
46021 - Campbell, South Dakota
46037 - Day, South Dakota
46051 - Grant, South Dakota
46057 - Hamlin, South Dakota
46085 - Lyman, South Dakota
46087 - McCook, South Dakota
46089 - McPherson, South Dakota
46107 - Potter, South Dakota
46119 - Sully, South Dakota
49029 - Morgan, Utah
49031 - Piute, Utah
49051 - Wasatch, Utah
49055 - Wayne, Utah
51025 - Brunswick, Virginia
51067 - Franklin City, Virginia
51077 - Grayson, Virginia

51113 - Madison, Virginia
51181 - Surry, Virginia
51183 - Sussex, Virginia
53055 - San Juan, Washington
53069 - Wahkiakum, Washington
54017 - Doddridge, West Virginia
54035 - Jackson, West Virginia
55011 - Buffalo, Wisconsin
55015 - Calumet, Wisconsin
55023 - Crawford, Wisconsin
55077 - Marquette, Wisconsin
55081 - Monroe, Wisconsin
55113 - Sawyer, Wisconsin
56013 - Big Horn, Wyoming
56017 - Hot Springs, Wyoming
56019 - Johnson, Wyoming
56031 - Platte, Wyoming
56033 - Sheridan, Wyoming
56035 - Sublette, Wyoming

The following counties have blanked out AFDC payments in the source and have values of zero on the ARF:

08053 - Hinsdale, Colorado
08117 - Summit, Colorado
20063 - Gove, Kansas
20199 - Wallace, Kansas
31085 - Hayes, Nebraska
31171 - Thomas, Nebraska
48033 - Borden, Texas
48205 - Hartley, Texas
48263 - Kent, Texas
48393 - Roberts, Texas

8) The following 1979 state totals do not match the published totals for the indicated reasons and by the amounts listed:

| STATE | FIPS | REASON* | AFDC RECIPIENTS | AFDC PAYMENTS | GA RECIPIENTS | GA PAYMENTS |
|---|---|---|---|---|---|---|
| Alaska | 02 | Foster Care | 65 | $ 39,200 | | |
| Arizona | 04 | Retroact. Payments | 2546 | $ 121,187 | | |
| Connecticut | 09 | Foster Care | 1302 | $ 322,056 | | |
| Georgia | 13 | Foster Care | 1974 | $ 249,787 | | |
| | | Retroact. Payments | 0 | $ 6,042 | | |
| Illinois | 17 | Foster Care | 3777 | $ 793,300 | | |
| | | Transportation | 0 | $ 6,362 | | |
| Indiana | 18 | State Supplement | 0 | $ 164,774 | | |
| Massachusetts | 25 | Foster Care | 2473 | $ 537,544 | | |
| Missouri | 29 | Retroact. Payments | 0 | $ 489,598 | | |
| Montana | 30 | State Supplement | 10 | $ 1,439 | | |
| Nebraska | 31 | State Supplement | 149 | $ 38,878 | | |
| New Jersey | 34 | Foster Care | 672 | $ 81,839 | | |
| Oklahoma | 40 | Foster Care | 694 | $ 88,879 | | |
| | | Retroact. Payment | 0 | $ 106,666 | | |
| Oregon | 41 | Foster Care | 2195 | $ 699,785 | | |
| | | Homemaker Refund | | $ | 0 | 1472 |
| Pennsylvania | 42 | Foster Care | 5758 | $1,329,280 | | |
| Rhode Island | 44 | Foster Care | 258 | $ 45,888 | | |
| Texas | 48 | Foster Care | 2754 | $ 634,991 | | |
| Utah | 49 | Foster Care | 313 | $ 53,518 | | |
| West Virginia | 54 | Foster Care | 551 | $ 95,745 | | |
| Wyoming | 56 | Foster Care | 57 | $ 18,585 | | |

9) For 1979 state totals may not add up correctly due to the following:

| FIPS | STATE | REASON |
|---|---|---|
| 17 | Illinois | AFDC totals include transportation |
| 18 | Indiana | AFDC totals include state supplemented payments. |
| 30 | Montana | AFDC totals include state supplement. |
| 31 | Nebraska | AFDC totals include state supplement. |
| 37 | North Carolina | AFDC total families double counts 139 families with a least one child in the home and at least one child in foster care. |
| 41 | Oregon | AFDC totals include foster care data and GA total payments include a homemaker refund adjustment. GA payments were reported as negative in some counties due to refunds. |

| | | |
|---|---|---|
| 46 | South Dakota | GA totals include estimated data for Kingsbury County (46077) |
| 51 | Virginia | York County (51199) also includes Poquosan County (51199), an independent city. |
| 54 | West Virginia | GA payments reported negative in some counties due to adjustments for items such as utility deposits refunds, transportation cost reimbursements, etc. |

10) For 1979, all AFDC and GA payment fields are missing for:
22093 St. James, Louisiana
30113 Yellowstone Park, Montana

11) West Valencia, a New Mexico HSSD administrative area, is broken out separately in the input for 1978, 1977, and 1976. Data for West Valencia have been combined with Valencia (35061) on the ARF.

12) For the four 1978 fields the following counties are not available on the source:
08053 - Hinsdale, Colorado
22093 - St. James, Louisiana
30113 - Yellowstone Park, Montana
48269 - King, Texas
48301 - Loving, Texas
48393 - Roberts, Texas
49009 - Daggett, Utah

13) The 1978 state totals of AFDC payments and General Assistance payments do not match the published state totals. In order to avoid unauthorized disclosure of information, payment totals were not given in the source for any county with a single-case entry. If a state had only one county with a single case entry, the payment total for another county is also deleted.

The following counties have blanked out GA payments in the source and have values of zero on ARF:

01017 - Chambers, Alabama
01039 - Covington, Alabama
01049 - DeKalb, Alabama
01063 - Greene, Alabama
01089 - Madison, Alabama
01095 - Marshall, Alabama
04001 - Apache, Arizona
04011 - Greenlee, Arizona
08011 - Bent, Colorado
08029 - Delta, Colorado
08095 - Phillips, Colorado
08105 - Rio Grande, Colorado
13033 - Burke, Georgia
13065 - Clinch, Georgia
13107 - Emanuel, Georgia
13129 - Gordon, Georgia

13133 - Greene, Georgia
13247 - Rockdale, Georgia
13321 - Worth, Georgia
20033 - Comanche, Kansas
20063 - Gove, Kansas
20071 - Greeley, Kansas
20083 - Hodgeman, Kansas
20101 - Lane, Kansas
20179 - Sheridan, Kansas
20185 - Stafford, Kansas
28007 - Attala, Mississippi
28051 - Holmes, Mississippi
28101 - Newton, Mississippi
29103 - Knox Missouri
29151 - Osage, Missouri
29171 - Putnam, Missouri
29197 - Schuyler, Missouri
30025 - Fallon, Montana
30033 - Garfield, Montana
30043 - Jefferson, Montana
30061 - Mineral, Montana
30075 - Powder River, Montana
30087 - Rosebud, Montana
30091 - Sheridan, Montana
30095 - Stillwater, Montana
30103 - Treasure, Montana
30107 - Wheatland, Montana
30109 - Wibaux, Montana
35003 - Catron, New Mexico
35019 - Guadalupe, New Mexico
35031 - McKinley, New Mexico
35033 - Mora, New Mexico
35059 - Union, New Mexico
37009 - Ashe, North Carolina
37011 - Avery, North Carolina
37015 - Bertie, North Carolina
37017 - Bladen, North Carolina
37047 - Columbus, North Carolina
37061 - Duplin, North Carolina
37065 - Edgecombe, North Carolina
37073 - Gates, North Carolina
37085 - Harnet, North Carolina
37107 - Lenoir, North Carolina
37109 - Lincoln, North Carolina
37143 - Perquimans, North Carolina
37187 - Washington, North Carolina
38001 - Adams, North Dakota
38025 - Dunn, North Dakota
38027 - Eddy, North Dakota
38031 - Foster, North Dakota
38045 - LaMoure, North Dakota
38047 - Logan, North Dakota
38057 - Mercer, North Dakota
38061 - Mountrail, North Dakota
38069 - Pierce, North Dakota
38071 - Ramsey, North Dakota
38091 - Steele, North Dakota

40001 - Adair, Oklahoma
40025 - Cimarron, Oklahomaa
40035 - Craig, Oklahoma
40043 - Dewey, Oklahoma
40055 - Greer, Oklahoma
40063 - Hughes, Oklahoma
40069 - Johnston, Oklahoma
40087 - McClain, Oklahoma
40097 - Mayes, Oklahoma
40107 - Okfuskee, Oklahoma
40111 - Okmulgee, Oklahoma
40113 - Osage, Oklahoma
40117 - Pawnee, Oklahoma
40119 - Payne, Oklahoma
40121 - Pittsburg, Oklahoma
40137 - Stephens, Oklahoma
40151 - Woods, Oklahoma
41021 - Gilliam, Oregon
41063 - Wallowa, Oregon
46021 - Campbell, South Dakota
46037 - Day, South Dakota
46049 - Faulk, South Dakota
46051 - Grant, South Dakota
46053 - Gregory, South Dakota
46073 - Jerauld, South Dakota
46077 - Kingsbury, South Dakota
46093 - Meade, South Dakota
46101 - Moody, South Dakota
46107 - Potter, South Dakota
49029 - Morgan, Utah
49031 - Piute, Utah
51025 - Brunswick, Virginia
51045 - Craig, Virginia
51059 - Fairfax, Virginia (The GA payments were blanked out in Falls Church, which is combined with Fairfax County on the ARF)
51099 - King George, Virginia
51101 - King William, Virginia
51157 - Rappahannock, Virginia
51183 - Sussex, Virginia
55049 - Iowa, Wisconsin
55129 - Washburn, Wisconsin

The following counties have blanked out AFDC payments in the source and have values of zero on the ARF:

30051 - Liberty, Montana
30075 - Powder River, Montana
31085 - Hayes, Nebraska
31183 - Wheeler, Nebraska
32009 - Esmeralda, Nevada
32011 - Eureka, Nevada
32029 - Storey, Nebraska
56019 - Johnson, Wyoming
56035 - Sublette, Wyoming

14) The following 1978 state totals do not match the published totals for the indicated reasons and by the amounts listed:

| STATE | FIPS | REASON* | AFDC RECIPIENTS | AFDC PAYMENTS | GA RECIPIENTS | GA PAYMENTS |
|---|---|---|---|---|---|---|
| Arizona | 04 | Title IV-D | | $ 47,667 | | |
| California | 06 | Title IV-D | | $6,369,522 | | |
| Colorado | 08 | Title IV-D | | $ 215,258 | | |
| | | Foster Care | 1,011 | $ 187,831 | | |
| Connecticut | 09 | Title IV-D | | 659,438 | | |
| | | Foster Care | 1,669 | $ 339,121 | | |
| Georgia | 13 | Foster Care | 1,975 | $ 249,825 | | |
| | | Retroact. Payments | | $ 162 | | |
| Illinois | 17 | Foster Care | 3,999 | $ 784,688 | | |
| | | Transportation | | $ 7,464 | | |
| Indiana | 18 | Retroact. Payments | | $ 85,184 | | |
| | | Supplement. Payments | | $ 174,122 | | |
| Iowa | 19 | Title IV-D | | $ 660,838 | | |
| | | Adjustments | 156 | $- 194,242 | | |
| Kentucky | 21 | Supplement. Payments | | $ 141,752 | | |
| Maine | 23 | Title IV-D | | $ 224,362 | | |
| Maryland | 24 | Title IV-D | | $ 643,731 | | |
| Massachusetts | 25 | Title IV-D | | $1,734,118 | | |
| Michigan | 26 | Title IV-D | | $6,852,174 | | |
| Minnesota | 27 | Title IV-D | | $ 969,449 | | |
| Missouri | 29 | Retroact. Payments | | $ 464,941 | | |
| Montana | 30 | Title IV-D | | $ 21,888 | | |
| | | Foster Care | 377 | $ 83,896 | | |
| Nebraska | 31 | State Wards | 188 | $ 45,291 | | |
| Nevada | 32 | Title IV-D | | $ 36,118 | | |
| New Hampshire | 33 | Title IV-D | | $ 113,233 | | |
| New Jersey | 34 | Foster Care | 500 | $ 84,000 | | |
| | | Insuff. Employment of Parents Program | | | 11,484 | $376,482 |
| New Mexico | 35 | Title IV-D | | $ 68,838 | | |
| New York | 36 | Title IV-D | | $3,133,541 | | |
| North Dakota | 38 | Foster Care | 384 | $ 66,971 | | |
| Oklahoma | 40 | Foster Care | 685 | $ 70,203 | | |
| Oregon | 41 | Title IV-D | | $ 620,812 | | |
| | | Foster Care | 1,988 | $ 591,393 | | |
| | | Homemaker | | | | $ 631 |
| | | Adjustments | | | | $ 55 |
| Pennsylvania | 42 | Foster Care | 5,613 | $1,191,528 | | |
| South Carolina | 45 | Title IV-D | | $ 94,196 | | |
| South Dakota | 46 | Foster Care | 320 | $ 37,857 | | |
| Texas | 48 | Foster Care | 2,932 | $ 558,674 | | |
| Utah | 49 | Foster Care | 356 | $ 56,584 | | |
| Vermont | 50 | Title IV-D | | $ 73,781 | | |
| Washington | 53 | Title IV-D | | $1,630,687 | | |
| West Virginia | 54 | Foster Care | 623 | $ 90,136 | | |
| Wyoming | 56 | Foster Care | 56 | $ 13,302 | | |

15) For 1978, in West Virginia, the following three counties have negative General Assistance payments:
54063 - Monroe, West Virginia -20.75
54067 - Nicholas, West Virginia -98.05
54095 - Tyler, West Virginia -27.95

16) For the 1977 AFDC recipients the following counties are not available on the source:
22093 - St. James, Louisiana
30113 - Yellowstone Park, Montana
48011 - Armstrong, Texas
48033 - Borden, Texas
48205 - Hartley, Texas
48269 - King, Texas
48301 - Loving, Texas
48393 - Roberts, Texas

17) The following 1977 state totals do not match the published totals for the indicated reasons and by the amounts listed:

| STATE | FIPS | REASON* | AFDC RECIPIENTS | AFDC PAYMENTS | GA RECIPIENTS | GA PAYMENTS |
|---|---|---|---|---|---|---|
| Alaska | 02 | Foster Care | 145 | $ 78,822 | | |
| Colorado | 08 | Foster Care | 981 | $ 276,211 | | |
| Connecticut | 09 | Foster Care | 1,859 | $ 371,259 | | |
| Idaho | 16 | Foster Care | 316 | $ 40,692 | | |
| | | Unspecified | 113 | $ 6,915 | | |
| Illinois | 17 | Foster Care | 3,821 | $ 763,000 | | |
| Massachusetts | 25 | Foster Care | 2,582 | $ 676,596 | | |
| Missouri | 29 | Retroact. Payments | | $ 500,230 | | |
| Montana | 30 | Foster Care | 423 | $ 87,232 | | |
| Nebraska | 31 | State Wards | 182 | $ 29,745 | | |
| New Jersey | 34 | Foster Care | 2,154 | $ 362,321 | | |
| North Dakota | 38 | Foster Care | 413 | $ 67,598 | | |
| Oklahoma | 40 | Child Support Collect. | | $ 108,244 | | |
| Oregon | 41 | Foster Care | 1,771 | $ 466,351 | | |
| | | Adjustments | | | | $ 1,440 |
| Pennsylvania | 42 | Foster Care | 4,681 | $ 887,796 | | |
| South Dakota | 46 | Foster Care | 436 | $ 53,989 | | |
| Texas | 48 | Foster Care | 2,960 | $ 402,697 | | |
| Utah | 49 | Foster Care | 347 | $ 51,441 | | |
| West Virginia | 54 | Foster Care | 248 | $ 57,647 | | |
| Wyoming | 56 | Foster Care | 69 | $ 15,231 | | |

18) General Assistance fields for Connecticut (FIPS Code 09) were not available by county for 1977; the GA recipients and payments equal zero for all counties in this state.

19) For the 1976 AFDC and GA fields, the following counties are not available on the source:
- 22093 - St. James, Louisiana
- 30113 - Yellowstone Park, Montana
- 48011 - Armstrong, Texas
- 48033 - Borden, Texas
- 48235 - Irion, Texas
- 48301 - Loving, Texas

20) The following 1976 state totals do not match the published totals for the indicated reasons and by the amounts listed:

| STATE | FIPS | REASON* | AFDC RECIPIENTS | AFDC PAYMENTS |
|---|---|---|---|---|
| Alaska | 02 | Foster Care | 183 | $ 73,609 |
| Colorado | 08 | Foster Care | 761 | $ 137,668 |
| Connecticut | 09 | Foster Care | 1,951 | $ 449,143 |
| Idaho | 16 | Foster Care | 534 | $ 52,165 |
| Illinois | 17 | Foster Care | 4,335 | $ 988,888 |
| Maine | 23 | Foster Care | 1,177 | $ 210,889 |
| Massachusetts | 25 | Foster Care | 2,515 | $ 633,293 |
| Missouri | 29 | Retroact. Payments | | $ 785,837 |
| Montana | 30 | Foster Care | 423 | $ 73,339 |
| New Hampshire | 33 | Foster Care | 595 | $ 56,381 |
| New Jersey | 34 | Foster Care | 2,638 | $ 443,880 |
| North Dakota | 38 | Foster Care | 469 | $ 68,185 |
| Oregon | 41 | Foster Care | 2,337 | $ 493,911 |
| Pennsylvania | 42 | Foster Care | 4,389 | $ 814,851 |
| South Dakota | 46 | Foster Care | 476 | $ 71,688 |
| Texas | 48 | Foster Care | 3,894 | $ 351,912 |
| West Virginia | 54 | Foster Care | 559 | $ 61,407 |
| Wyoming | 56 | Foster Care | 68 | $ 14,211 |

21) General Assistance fields for Connecticut (FIPS Code 09) and Iowa (FIPS Code 19) not available by county for 1976; the GA recipients and payments equal zero for all counties in these two states.

22) For the 1975 AFDC and GA fields, the following counties are not available on the source:
- 22093 - St. James, Louisiana
- 30113 - Yellowstone Park, Montana
- 31005 - Arthur, Nebraska
- 31115 - Loup, Nebraska
- 48011 - Armstrong, Texas
- 48173 - Glasscock, Texas
- 48205 - Hartley, Texas
- 48301 - Loving, Texas

23) Montana 1975 AFDC recipients were not broken down by county; the AFDC recipients field for Montana is equal to zero for all counties in this state.

24) The following 1975 state totals do not match the published totals for the indicated reasons and by the amounts listed:

| STATE | FIPS | REASON* | AFDC RECIPIENTS | AFDC PAYMENTS | GA RECIPIENTS | GA PAYMENTS |
|---|---|---|---|---|---|---|
| Colorado | 08 | Foster Care | 651 | $ 142,821 | | |
| Connecticut | 09 | Foster Care | 2,057 | $ 468,110 | | |
| Georgia | 13 | Foster Care | 1,943 | $ 222,535 | | |
| Illinois | 17 | Foster Care | 5,177 | $ 988,000 | | |
| | | Refund For Non-Med. Pay. in Saline Co. | | | | $ 28,156 |
| Maine | 23 | Foster Care | 1,163 | $ 138,849 | | |
| Nebraska | 31 | State Wards | 132 | $ 14,670 | | |
| North Dakota | 38 | Foster Care | 494 | $ 68,187 | | |
| Pennsylvania | 42 | Foster Care | 7,141 | $1,128,230 | | |
| South Dakota | 46 | Foster Care | 494 | $ 84,477 | | |
| Texas | 48 | Foster Care | 1,313 | $ 116,557 | | |
| Washington | 53 | Refund in Mason Co. | | | | $ 7,318 |
| West Virginia | 54 | Foster Care | 527 | $ 57,601 | | |
| Wyoming | 56 | Foster Care | 98 | $ 13,758 | | |

25) General Assistance fields for Connecticut (FIPS Code 09) and Iowa (FIPS Code 19) were not available by county for 1975; the GA recipients and payments equal zero.

26) For the 1974 AFDC and GA fields, the following counties are not available on the source:
- 22093 - St. James, Louisiana
- 30113 - Yellowstone Park, Montana

27) For 1974, Oregon fields are available by Public Welfare Division Branches only; several counties (not specified) are combined into one branch. The data are listed by the largest county within the branch and are carried on ARF this way also. The following counties have no values:
- 41013 - Crook, Oregon
- 41021 - Gilliam, Oregon
- 41027 - Hood River, Oregon
- 41037 - Lake, Oregon
- 41049 - Morrow, Oregon
- 41055 - Sherman, Oregon
- 41063 - Wallowa, Oregon
- 41069 - Wheeler, Oregon

28) General Assistance recipient and payments are not available for the following counties in 1974:
- 27023 - Chippewa, Minnesota
- 27039 - Dakota, Minnesota
- 27121 - Pope, Minnesota
- 27137 - St. Louis, Minnesota
- 27145 - Stearns, Minnesota
- 27167 - Wilkin, Minnesota

29) The following state totals published for 1974 do not match those on ARF for the indicated reasons and by the amounts listed:

| STATE | FIPS | REASON* | AFDC RECIPIENTS | AFDC PAYMENTS |
|---|---|---|---|---|
| Illinois | 17 | Non-Med Vendor Pay. | | $ 97,323 |
| Nebraska | 31 | State Wards | 99 | $ 8,800 |
| South Dakota | 46 | Foster Care | | $ 62,775 |
| Vermont | 50 | Out State | 13 | $ 1,065 |

30) Due to illegibility of the 1974 input source, the General Assistance payments were rounded to the nearest thousand for the following counties:
- 36071 - Orange, New York
- 36109 - Tompkins, New York
- 36111 - Ulster, New York
- 36113 - Warren, New York

31) Due to illegibility of the 1974 input source, General Assistance payments are not available for the following counties:
- 20043 - Doniphan, Kansas
- 20045 - Douglas, Kansas
- 20047 - Edwards, Kansas
- 20049 - Elk, Kansas
- 20051 - Ellis, Kansas
- 20053 - Ellsworth, Kansas
- 20055 - Finney, Kansas
- 20057 - Ford, Kansas
- 20059 - Franklin, Kansas
- 20061 - Geary, Kansas
- 20063 - Gove, Kansas
- 20065 - Graham, Kansas
- 20067 - Grant, Kansas
- 20069 - Gray, Kansas
- 20071 - Greeley, Kansas
- 20073 - Greenwood, Kansas
- 20075 - Hamilton, Kansas
- 20077 - Harper, Kansas
- 20079 - Harvey, Kansas
- 20081 - Haskell, Kansas
- 20083 - Hodgeman, Kansas

32) The following counties are not available for 1971 AFDC data:
22093 - St.James County, Louisiana
30113 - Yellowstone Park, Montana

33) The following state totals published in the source for 1971 AFDC do not agree with those on ARF for the indicated reasons:

| | | |
|---|---|---|
| Nebraska | 162 | State Wards (+) |
| | 1554 | Cancellations (-) |
| North Dakota | 32 | Statewide |
| Vermont | 57 | Out of State |

* For further explanation of the reasons given for AFDC and GA state totals not matching the published totals, refer to the source publications.

E-14) Ratio of Per Capita Public Welfare Expenses to Median Family Income

The ratio of Per Capita Public Welfare Expenditures to Median Family Income (three positions to right of decimal) were calculated from the "1972 County and City Data Book Tape". These data were based on the 1967 Census of Governments Data and include only local government expenditures. The first position of this field is the CCDB flag:

0 - Data Present
1 - No Data - Not available for this area
7 - No Data - Data omitted for Black or Spanish heritage population less than 400

The second position of this element is the sign - which will be either '+' or '-'.

The Local Government Direct Expenditures on Public Welfare was taken from the 1967-1977 Enhanced County and City Data Book File. The first position of this field is the CCDB flag. (See E-1 for an explanation of the flag.) The field is in millions of dollars.

E-15) 5-Year Infant Mortality Rates

1971-75 Mortality Rate Data:

The 5-year Infant Mortality Rate data for 1971-75 are from data created by the Information Sciences Research Institute for the Bureau of Community Health Services. The population data contained on this file (number of childbearing women and number of teenagers aged 13-17 years) are from the 1970 Census Data; the natality and infant mortality data are from 1971-75. Virginia independent cities have been recoded back into the counties from which they separated and new rates calculated. Rates have also been recalculated for Alaska.

Infant deaths are those up to one year of age. Neonatal deaths are those occurring in the first twenty-eight days of life; and, Post-Neonatal deaths are defined as infant deaths - neonatal deaths. The rates are expressed per 1000 births and include an implied decimal point. They are calculated according to the following formulas for total, white, and nonwhite:

Infant Mortality Rate = (Infant Deaths * 1000) / Live Births

Neonatal Mortality Rate = (Neonatal Deaths * 1000) / Live Births

Post-Neonatal Mortality Rate = (Post Neonatal Deaths * 1000) / Live Births

An edit of the Infant Mortality Rate fields compared to ARF fields (and sums of ARF fields) revealed that the number of Nonwhite Women of Childbearing Age (15-44 years) reported on the Infant Mortality Rate tape were not within 20% of the number of Nonwhite Women (15-44 years) on ARF in approximately 1250 counties.

**NOTE:
1) Charles City, Virginia was keypunched incorrectly as 51039 on the mortality tape; the data were put into 51036 which is the correct Charles City, Virginia code.
2) Infant Mortality data are not available for the following counties:
30113 Yellowstone Park, Montana
3) The following counties had no reported nonwhite live births, but did have one or more Nonwhite Infant Deaths:
Stone County, Arkansas (05137)
Hamilton County, Iowa (19079)
Pierce County, North Dakota (38069)
Morgan County, Tennessee (47129)

1969-73 Mortality Rate Data:

The 5-year Infant Mortality Rate for 1969-73 is from data created by the Information Sciences Institute for the Bureau of Community Health Services. Weighted averages have been calculated for VA. counties containing independent cities and for Alaska. The rate is per 1000 births and one implied decimal place is carried.

**NOTE: Infant mortality data are not available for Yellowstone Park, Montana (30113)

1966-70 Mortality Rate Data:

The 1966-70 5-year infant mortality rate is an average mortality rate for infants under one year of age for 1966-1970. These rates are from the NCHS Mortality tape. Weighted averages have been calculated for Virginia counties which include independent cities and for Alaska. The rate is per 1000 births and one implied decimal place is carried.

**NOTE:
1) The mortality rate for Yellowstone Park, Montana (modified FIPS code 30113) was incorporated with the mortality rate for Yellowstone County, Montana (modified FIPS code 30111) on the mortality tape and is therefore equal to zero on ARF.
2) Loving County, Texas (modified FIPS code 48301) had a mortality rate of 2500 on the mortality tape which was extremely high and was assumed to be a keypunch error; it was changed to 250.
3) Charles City, Virginia was keypunched incorrectly as 51039 on the mortality tape; the rate was put into 51036 which is the correct Charles City, Virginia code.

1956-60 Mortality Rate Data:

The 1956-60 5-Year Infant Mortality Rate was obtained from data created by the Information Sciences Research Institute for the Bureau of Community Health Services. The rate is per 1000 births and one implied decimal place is carried.

**NOTE: Menominee, Wisconsin (55078) was organized as an independent county in 1962 from Oconto (55083) and Shawano (55115) counties. ISRI estimated the number of live births and infant deaths for Menominee for the period 1956-1960 to compute the infant mortality rate for that period. ISRI accordingly adjusted the infant mortality rates for Oconto and Shawano counties, so that these rates do not include the births and deaths attributed to Menominee for 1956-1960.

Infant Mortality Rate Changes:

The change in the infant mortality rate from 1956-60 to 1971-75 was calculated by subtracting the 1956-60 rate from the 1971-75 rate. One implied decimal place is carried.

**NOTE: 1) The first position of this field is a '+' or '-' to indicate the sign of the field.
2) The field has been set to '+000' if either the 1956-60 or the 1971-75 field is zero. 33 counties have the value '+000'.

The change in the infant mortality rate from 1956-60 to 1969-73 was calculated by subtracting the 1956-60 rate from the 1969-73 rate. One implied decimal place is carried.

**NOTE: 1) The first position of this field is a '+' or '-' to indicate the sign of the field.
2) The following fields have been set to zero since data are not available for the 1969-73 rate:
30113 Yellowstone Park, Montana

E-16) 1969-1977 Infant Mortality Data

The Mortality Data Tapes were obtained from the National Center for Health Statistics Scientific and Technical Information Branch. The detailed death records for 1970 and 1971 do not contain information as to whether an autopsy was performed or findings were used.

**NOTE: 1) No deaths were reported for
(30113) Yellowstone Park, Mt. 1976, 1975, 1972, 1971, 1970
(48033) Bordon, Tx. 1972
(48301) Loving, Tx. 1977, 1972, 1970
2) An enhanced file has been created which includes the Infant Mortality data in more detail. See description of enhanced source files (iii-3).

E-17) 1969-1974 Fetal Death Data

The 1969-1974 Fetal Death data were obtained from the Information Sciences Research Institute. A fetal death is defined as one which had a presumed or stated gestation period of 20 or more weeks.

E-18) 1970-1977 Mortality Data

The Mortality Data Tapes were obtained from the National Center for Health Statistics Scientific and Technical Information Branch. The detailed death records for 1970 and 1971 do not contain information as to whether an autopsy was performed or findings were used.

**NOTE: 1) No deaths were reported for

| | | |
|---|---|---|
| (30113) Yellowstone Park, Mt. | 1976, 1975, 1972, 1971, 1970 |
| (48033) Borden, Tx. | 1972 |
| (48301) Loving, Tx. | 1977, 1972, 1970 |

2) An enhanced file has been created which includes the Mortality data in more detail. See description of enhanced source files (iii-3).

E-19) 1976-1978 Morbidity Data

The 1976-1978 Morbidity data were obtained from a Morbidity Tape of Notifiable Diseases by the County of Usual Residence supplied by the Center for Disease Control. The Morbidity Tape contains data on the incidence of thirty-three diseases. The nine diseases which occur most frequently have been added to ARF.

**NOTE: 1) In 1978, fifty-six counties had no data reported; in 1977, sixteen counties had no data reported; in 1976, 180 counties had no data to report. There are four counties which had no data reported in all three years: Del Norte, California (06015), Trimble, Kentucky (21223), and Yellowstone National Park, Montana (30113).

2) An enhanced file has been created which includes morbidity data for all thirty-three diseases for all years. See description of Enhanced Source Files (iii-3).

E-20) 1968-1977 Natality Data

The 1969-77 Natality Data Tapes were obtained from the National Center for Health Statistics Scientific and Technical Information Branch. 1968 Total Births are from Table 2-1, Total Births by Place of Residence in the Vital Statistics of the United States, 1968, Volume I., Natality, DHHS, 1970.

**NOTE:
1) No births were reported for

| | |
|---|---|
| (08053) Hinsdale, Colo. | 1972 |
| (30113) Yellowstone Park, Mt. | 1977, 1976, 1975, 1972, 1971 |
| (48261) Kenedy, Tx. | 1975, 1972 |
| (48301) Loving, Tx. | 1977, 1976, 1975, 1973, 1972, 1971, 1969 |

2) For 1968 births, data for Weston County, Wyoming (56045) and Hawaii counties (Hawaii (15001), Honolulu (15003), Kauai (15007), Maui (15009)), are for 1967 rather than 1968.
3) An enhanced file has been created which includes the Natality data in more detail. See description of Enhanced Source Files (iii-3).

E-21) Births to Teenagers and Teenage Fertility Rate

The 1971-75 percent of births to teens and the teenage fertility rate were obtained from data created by the Information Sciences Research Institute for the Bureau of Community Health Services, (see E-15). Virginia independent cities have been recoded back into the counties from which they separated; new rates have been calculated for Virginia and Alaska, as follows:

Percentage of Births to Teens = (Births to Teens * 100) / Live Births, with one implied decimal place.

Teenage Fertility Rate = (Births to Teens * 100) / (5 * Number of Teenagers), with two implied decimal places, where births are for five years (1971-75) and the number of teenagers are as of the 1970 Census (one year).

**NOTE:
1) Charles City, Virginia was keypunched incorrectly as 51039 on the mortality tape; the data were put into 51036 which is the correct Charles City, Virginia code.
2) Infant Mortality data are not available for the following counties:
30113 Yellowstone Park, Montana
4) Thirty-six counties had at least one reported nonwhite live birth to teenagers and no nonwhite teenagers.

E-22) 1970 Births in Hospital

1970 Births in Hospital are from the 1970 Hospital File.

**NOTE: Data for Weston County, Wyoming (56045) and Hawaii counties (Hawaii (15001), Honolulu (15003), Kauai (15007), Maui (15009)), are for 1967 rather than 1968.

E-23) Education

1970 persons aged 25 years or more; persons aged 25 years or more with a high school education or more, with four years of college or more, with less than five years of school, and median school year, are from the 1947-1977 Enhanced County and City Data Book File. Position 1 for these flags is the CCDB flag. (See E-1 for a description of the flag). The median school year has one implied decimal point carried. The median school year is the weighted average when Virginia independent cities are recoded to their original county on ARF; the source fields are weighted using the number of persons aged 25 years and over, 1970.

Median school years completed by persons 25 years old and over for 1970 and percent persons 25 years old and over with less than 5 years of school have been calculated for white and nonwhite groups from the 1970 Fourth Count Population County Summary Tapes. In a few cases, a county has few nonwhites, most of which fall into the 17 years or more education category. In these cases, median years of school has been given the value of 17 years since the actual median cannot be determined.

1960, 1950 and 1940 percent of persons aged 25 years of more with high school or more and with less than 5 years of school, and 1960 and 1950 median school year for persons aged 25 years or more are from the 1947-1977 Enhanced County and City Data Book File. All these fields have one implied decimal point carried. All these fields have been computed as weighted averages when the Virginia independent cities are recoded to their original county on ARF; the source fields are weighted using the population for the respective year.

E-24) 1970 Bank Deposit Ratio

The 1970 bank deposit ratio was calculated from data in the "1972 County and City Data Book Tape". The formula used was: (total bank deposits + savings capital in savings and loan associations) / total population. The first position of this field is the CCDB flag and the second position is the sign (+ or -). The flags are:

0 - Data present
1 - No data - not available for this area
7 - No data - data omitted for Black or Spanish heritage populations less than 400

E-25) 1970 Percent Females Divorced

The 1970 percent females divorced was extracted from the "1970 Census Fourth Count Population Summary Tapes" for the following categories:

1. White
2. Nonwhite

E-26) 1970 Women of Childbearing Age Data

**NOTE: To ensure confidentiality the following counties have data suppressed for all non-white women of childbearing age fields and for both white and non-white women below poverty level with children:

| | |
|---|---|
| Hinsdale, Colo. | (08053) |
| Yellowstone Park, Mont. | (30113) |
| Loving, Texas | (48301) |
| Menominee, Wisc. | (55078) |

E-27) 1970 Census Housing Data

1972 County and City Data Book Housing Statistics:

The 1970 total number of occupied housing units, the percent of units with 1.01 or more persons per room, the percent of units with one or more automobiles, median home value, median rent as a percent of median family income, and percent houses without plumbing have been extracted or calculated from data in the "1972 County and City Data Book Tape", Bureau of the Census. All percent fields have one position to the right of the decimal. Median home value, median rent as a percent of median family income, and percent houses without plumbing contain the CCDB flag as position 1 and the sign (+ or -) as position 2 of the field. The flags are:

0 - Data present
1 - No data - not available for this area
7 - No data - data omitted for Black or Spanish heritage populations less than 400

1970 Census Fourth Count Housing Data:

1970 Census Housing Percents include the following items: percent homes not heated, percent homes without sewage disposal, percent homes without piped water, percent homes with bathing facilities, percent homes with television, percent homes with a telephone, and an index of household equipment. These elements were calculated from the 1970 Census Fourth Count Housing Summary Tapes. Because this file is based on 20-, 15-, and 5-percent sample populations, the data are subject to sample variability. However, the samples will approximate true population values and since all items for a particular calculation are extracted from the same table, the percents presented will be in correct proportion to each other. All of these fields contain one place to the right of the decimal.

The 1970 Index of Household Equipment is defined as the addition of the following percentages:

(1) housing units with a clothes washer
(2) housing units with a television
(3) housing units with a telephone
(4) housing units with a home food freezer
(5) housing units with an automobile
(6) housing units with air conditioning.

Thus, the highest possible value for this field would be 600.0 percent.

**NOTE: 1) Data have been suppressed for all seven fields for the following counties:

Yellowstone Park, Mont. (30113)
Loving, Texas (48301)

2) Data have been suppressed for the following fields for Hinsdale, Colo. (08053):

Percent homes not heated
Percent homes without sewage disposal
Percent homes without piped water
Percent homes with television.

E-28) 1975 FBI Crime Data

The 1975 FBI Crime Data were obtained from the Federal Bureau of Investigation, U.S. Department of Justice. These data include the following counts: Crime Index, number of murders, number of manslaughters, number of rapes, number of robberies, number of assaults, number of burglaries, number of larcenies, and number of auto thefts. The FBI Crime Index is defined as the total of all the crimes listed above. A flag immediately precedes the FBI Crime Index which indicates if the county reported statistics to the FBI. The codes for the flag are:

0 - County reported
1 - County did not report; field equals zero.

The 1975 FBI Crime Rate was calculated as the 1975 FBI Crime Index per 10,000 people in the county. The county populations used are those reported in the FBI Special Study. The following counties have FBI Crime Index data but do not have an FBI Crime Rate because the FBI study did not report population for the county:

| FIPS Code | County Name |
|---|---|
| 11001 | Washington, D.C. |
| 13023 | Bleckley, Georgia |
| 18013 | Brown, Indiana |
| 18025 | Crawford, Indiana |
| 18111 | Newton, Indiana |
| 18129 | Posey, Indiana |
| 18171 | Warren, Indiana |
| 18175 | Washington, Indiana |
| 18181 | White, Indiana |
| 25007 | Dukes, Massachusetts |

E-29) 1975 Population Served with Fluoridated Water

The 1975 Population served with Natural or Adjusted Fluoridated water was obtained from "Percent of Population Served with Adjusted and Natural Fluoridated Water, by State and County, as of January 1, 1976", Division of Dentistry, NIH. The Percent of Population Served with Fluoridated Water was calculated, using the 1975 Census Population Estimate as the base. Because 1975 Estimated Population was not available for 20041, Dickinson, Kansas, the Percent field is zero for this county.

E-30) 1978 Veteran Population

1978 Veteran Population as of 3/31/78 was obtained from the Veterans Administration. The VA codes are also contained on the ARF; see A-11.

E-31) 1977 County Social Services and Income Expenditures

1977 Public Welfare Expenditures and Cash Assistance Payment Expenditures Data are taken from "1977 Census of Governments, Volume 4: Governmental Finances, Number 3: Finances of County Governments" published by the U.S. Department of Commerce, Bureau of the Census. The data represent county government expenditures for Public Welfare and Cash Assistance Payments. Intergovernmental expenditures are included. Thus, the data do not represent all expenditures of the specified type in the county; but expenditures of the specified type by the county. This source did not report data for independent cities and Connecticut and Rhode Island; sources for these data are indicated below.

For independent cities with a population greater than 10,000 the data for Public Welfare Expenditures are from "1977 Census of Governments, Volume 4: Governmental Finances, Number 4 (Issued May 1979) Finances of Municipalities and Township Governments" published by the U.S. Department of Commerce, Bureau of the Census. Intergovernmental expenditures are included.

Public Welfare Expenditures for independent cities with a population less than 10,000 and Connecticut, and Rhode Island; and Cash Assistance Payment Expenditures for all independent cities and Connecticut, and Rhode Island are taken from "1977 Census of Governments, Volume 4: Governmental Finances, Number 5" Compendium of Government Finances: published by the U.S. Department of Commerce, Bureau of the Census. Data, from this volume only, exclude Intergovernmental Expenditures.
**NOTE: 1) For the following counties, these fields are not available:

- Cash Assistance Payments Expenditure, and
- Hospital Salaries and Wages Expenditures.

The other fields:

- Public Welfare Expenditures,
- Hospital Expenditures, and
- Health Expenditures

exclude intergovernmental expenditures except where noted.

| | |
|---|---|
| 06075 | San Fransisco, California * |
| 08031 | Denver, Colorado * |
| 11001 | District of Columbia * |
| 09001 | Fairfield, Connecticut |
| 09003 | Hartford, Connecticut |
| 09005 | Litchfield, Connecticut |
| 09007 | Middlesex, Connecticut |
| 09011 | New London, Connecticut |
| 09013 | Tolland, Connecticut |
| 09015 | Windham, Connecticut |
| 12031 | Duval, Florida * |
| 13215 | Columbus, Georgia * |
| 15003 | Honolulu, Hawaii * |
| 18097 | Marion, Indiana * |
| 21067 | Fayette, Kentucky * |
| 22033 | East Baton Rouge, Louisiana * |
| 22071 | Orleans, Louisiana * |
| 24007 | Baltimore City, Maryland * |
| 25019 | Nantucket, Massachusetts |
| 25025 | Suffolk, Massachusetts * |
| 29191 | St. Louis City, Missouri * |
| 42101 | Philadelphia, Pennsylvania * |
| 44001 | Bristol, Rhode Island |
| 44003 | Kent, Rhode Island |
| 44005 | Newport, Rhode Island |
| 44007 | Providence, Rhode Island |
| 44009 | Washington, Rhode Island |
| 47037 | Davidson, Tennessee * |

* Public Welfare Expenditures include intergovernmental expenditures.

2) For the following counties in Virginia (FIPS State Code 51), these fields do not include data from independent cities:

- Cash Assistance Payments Expenditure, and
- Hospital Salaries and Wages Expenditures.

The other fields:

- Public Welfare Expenditures,
- Hospital Expenditures, and
- Health Expenditures

include both county and independent city data, but include independent cities intergovernmental expenditures only where noted.

| | |
|---|---|
| 003 | Albemarle * |
| 005 | Alleghany |
| 013 | Arlington * |
| 015 | Augusta * |
| 019 | Bedford |
| 031 | Campbell * |
| 041 | Chesterfield * |
| 053 | Dinwiddie * |
| 059 | Fairfax * |
| 069 | Frederick * |
| 077 | Grayson |
| 081 | Greensville |
| 084 | Hampton/Newport News * |
| 087 | Henrico * |
| 089 | Henry * |
| 095 | James City * |
| 121 | Montgomery * |
| 123 | Nansemond * |
| 129 | Norfolk * |
| 143 | Pittsylvania * |
| 149 | Prince George * |
| 153 | Prince William * |
| 161 | Roanoke * |
| 163 | Rockbridge |
| 165 | Rockingham * |
| 175 | Southampton |
| 177 | Spotsylvania * |
| 191 | Washington * |
| 195 | Wise |
| 199 | York |

* Public Welfare Expenditures include intergovernmental expenditures.

3) The five counties of New York City were combined in the source data and the data were split for the counties using 1977 population as a weight. For the New York counties, the following fields are not available:

- Cash Assistance Payments Expenditure, and
- Hospital Salaries and Wages Expenditures.

The other fields:

- Public Welfare Expenditures,
- Hospital Expenditures, and
- Health Expenditures

include intergovernmental expenditures.

| | |
|---|---|
| 36005 | Bronx, New York * |
| 36047 | Kings, New York * |
| 36061 | New York City, New York * |
| 36081 | Queens, New York * |
| 36085 | Richmond, New York * |

* Public Welfare Expenditures include intergovernmental expenditures.

4) No data are available for 30113 Yellowstone Park (Part), Montana for:

- Cash Assistance Payments Expenditure
- Hospital Salaries and Wages Expenditures
- Public Welfare Expenditures
- Hospital Expenditures, and
- Health Expenditures.

## F. ENVIRONMENT

### F-1) Land Area

The 1970 and 1960 Land Area in square miles fields come from the "County and City Data Book", 1972 and 1967 respectively, a statistical abstract supplement published by Bureau of the Census, U.S. Department of Commerce.

### F-2) Large Animal Population

1974 Large Animal Population Data were obtained from the 1974 Census of Agriculture tape, published by the United States Bureau of the Census, U. S. Department of Commerce. The 1974 large animal population includes the number of hogs, cattle, sheep, and horses.

1969 Large Animal Population Data from the DHPA Veterinary Shortage File includes the number of hogs, cattle, sheep, and horses. 1969 Large Animal Population Data on only the number of hogs, cattle and sheep are from the 1969 Census of Agriculture. These data are published by the U.S. Bureau of the Census.

### F-3) Population Centroid

The latitude and longitude of the population centroid data are from the 1970 Census Population Centroid Tape.

**NOTE: Virginia independent cities were weighted as a part of the original county using the 1970 Census formula for the population centroid latitude and longitude.

### F-4) Climatic Data

The climatic data fields are from the tape developed in support of the investigation into the industrial correlates of environment-related mortality by System Sciences, Inc. The original source for these fields was the U.S. Department of Commerce, National Oceanic and Atmospheric Administration, and Environmental Data Service. All variables except elevation are means based on the years 1941-70. Counties with more than one weather station include the data for the station closest to the county's population center(s). For those counties not having a weather station, the U.S. Weather Bureau's climate regions were used to extrapolate data from other similar climatic areas. These variables included are:

- Mean temperature for January and July
- Mean annual temperature and precipitation
- Mean precipitation for January and July
- Hours of sunlight for January and July
- Mean relative humidity for January and July
- Elevation

**NOTE: 1) Data were not available for Alaska or Hawaii and these fields are equal to zero.

2) On the file, New York City was combined into one county; therefore the following New York counties have all been assigned these data:

Bronx (36005)
Kings (36047)
New York(36061)
Queens (36081)
Richmond(36085)

F-5) Population Per Square Mile

The 1975, 1960, 1950 and 1940 populations per square mile are from the 1947-1977 Enhanced County and City Data Book Tape. The first position in these fields is the CCDB flag. (See E-1 for flag definition.)

The 1970 population per square mile was extracted from the "1972 County and City Data Book Tape".

F-6) Water Hardness Index

The water hardness index was extracted from the tape developed in support of the investigation into the industrial correlates of enviroment-related mortality by System Sciences, Inc. The index, describing the hardness of drinking water, was based on the U.S. Department of Labor reports on the hardness of ground and surface water. As defined by System Sciences, Inc., "the measure of water hardness is based on the presence of alkaline earths (principally calcium and magnesium) and is expressed as equivalent calcium carbonate and measured in parts per million". The index values are defined as follows:

| INDEX VALUE | ESTIMATES OF CALCIUM CARBONATE PARTS PER MILLION |
|---|---|
| 1 | < 60 |
| 2 | 60-120 |
| 3 | 120-180 |
| 4 | 180-240 |
| 5 | > 240 |

**NOTE: 1) Data were not available for Alaska or Hawaii and these fields are equal to zero.

2) On the file New York City was combined into one county; therefore the following New York counties have all been assigned these data:

Bronx (36005)
Kings (36047)
New York(36061)
Queens (36081)
Richmond(36085)

G. UTILIZATION

All hospital data are from an annual survey of hospitals reporting for 12-month periods in 1969-1978. These data have been put on an AHA Hospital Tape for 1977 and 1978 and an NCHS Hospital Tape for all other years; and have been published in the "Hospital Guide Issue". See Section C above for definitions of hospital types. The utilization figures available can be broken down into the following four categories:

Utilization Rate:

The utilization rate is the result of dividing the total inpatient days by the product of 365 times the number of beds. This differs from the figure published in the "JAHA Guide Issue" in that the latter includes an adjustment for the number of outpatients seen.

Inpatient Days:

Total Inpatient Days in total hospitals and short term community hospitals are available for 1970, 1971-1978. Total Inpatient Days for short term general hospitals are available for 1969-1978. Inpatient Days in Veterans hospitals are available for 1971 and 1978.

Standard I & II Inpatient Days are available for 1970, 1975-1978. See C-1 for definition of Standard I & II Hospitals.

Total inpatient days for osteopathic hospitals are available for 1976-1978 and 1974 from the DHPA Hospital File for hospitals which have been identified as osteopathic in the "American Osteopathic Hospital Association Directory" for the appropriate year.

Outpatient Visits:

Outpatient utilization consists of emergency visits, clinic visits (organized outpatient dept.), referred patient visits, and total visits. There is also an outpatient renal dialysis facility. Total Outpatient Visits for short term general hospitals are available for 1969-1978. Total Outpatient Visits for total hospitals, short term community hospitals and short term non-general hospitals are available for 1970, 1974-1978. Total Outpatient Visits in Veterans hospitals are available for 1977 and 1978.

Total Outpatient Visits for osteopathic hospitals are available for 1976-1978 and 1974 the DHPA Hospital File for hospitals which have been identified as osteopathic in the "American Osteopathic Hospital Association Directory" for the appropriate year.

Surgical Operations:

1978, 1977, 1976, 1975, and 1970 Surgical Operations for Community Hospitals, and Standard I Hospitals are tallied for those hospitals which were open in 1978, and 1977, 1976, 1975, and 1970 respectively.

1978, and 1977 Surgical Operations for Veterans Administration Hospitals are tallied for those hospital which were open in 1978 and 1977 respectively.

## H. HEALTH PROFESSIONS TRAINING

### H-1) Internships and Residencies

**Internships and Residencies, M.D.'**

Internships and Residencies offered are found in "Directory of Approved Internships and Residencies 1971 - 72". These include only programs accredited by the AMA and data are for positions offered. Filled positions are substantially fewer, but individual hospital data are not available. Where programs were shared or offered by a consortia, all cooperating hospitals are credited with a program in that specialty but the program is counted only to the count of the first hospital listed. The Family Medicine specialty category includes two AMA specialties, the Family Medicine and General Practice specialties. The "total" figure is the total for all residencies, not just the four broken out individually. The coding criteria were:

1. Independent programs are always reported.
2. Shared programs are shown as such when there are no independent programs.
3. Shared programs are reported in at least one of the participating hospitals, if necessary, as an enlargement of an independent program.
4. While university programs are lumped with the university hospital where possible, all other non-hospital residencies are not included.

The number of Foreign and Non-Foreign Internships and Foreign and Non-Foreign Residencies are also found in the "Directory of Approved Internships and Residencies 1971-1972". These data are for the number of house staff in each hospital as of September 1, 1971 and have been aggregated to the county level.

Data on Interns, Residents (both M.D.'s and D.D.S.'s), and Other Trainees by Short Term General and Non-General Hospital employment setting are from an annual survey of hospitals reporting for twelve month periods in 1969-70, 1974-75, 1976-77, 1977-78. (See C. Health Facilities Data for a description of the survey and publications and C-1. Hospital Type for definitions of General and Non-General Hospitals). Number of employees is shown in full time equivalents, where part-time is computed as 1/2 full-time.

The "Intern and Resident" figure shows the number actually employed whether or not the training program is accredited by the A.M.A. Most of the non-accredited positions are filled by foreign medical graduates who are employed more than students. However, where both employees and A.M.A. accredited Intern and Resident positions are reported, the employment often shows what proportion of the offered positions are unfilled.

H-2) Professional Schools and Students

Medical Schools, Enrollment and Graduates:

The 1977-1978 M.D. Training data, including M.D. Schools; Estimated Resident and Non-Resident Tuition for the 1979-1980 academic year; First Year, Intermediate and Graduates by Sex; and Total Enrollment are found in the Journal of the American Medical Association, December 29, 1978. The tuition fields are averages obtained by dividing the sum of the tuition for each county by the number of medical schools in that county.

**NOTE: The following counties include schools which did not report estimated tuition for 1979-80 and thus the average estimated tuition figures may appear unrealistically low:

11001 - District of Columbia
17031 - Cook, Illinois
22071 - Orleans, Louisiana
24007 - Baltimore City, Maryland
29019 - Boone, Missouri
36061 - New York, New York
39035 - Cuyahoga, Ohio
47037 - Davidson, Tennessee

The 1976-1977 M.D. Training data, including MD Schools; Estimated Resident and Non-resident Tuition for the 1978-79 academic year; 1st year, Intermediate, and Graduates by sex; and Total Enrollment are found in the Journal of the American Medical Association, 12/77. The tuition fields are defined as above.

The 1975 M.D. Training data, including proposed MD schools; proposed enrollment; MD schools; resident and non-resident tuition (see definition above); first year, intermediate and graduates by sex; and total enrollment are found in the Journal of the American Medical Association, 12/75. An enhanced file has been created which includes the individual MD schools. See description of enhanced source files (III-3).

Medical schools and enrollment for 1969-1970 including data on numbers of first year students, intermediate students and graduates were obtained from the American Medical Association Education Issue, 1970.

Medical schools and enrollment for 1967-68 and graduates for 1968 are found in "Medical Education in the United States 1969-1970", published by the American Medical Association.

Osteopathic Schools, Enrollment and Graduates:

The 1977-78 D.O. training data, including colleges of Osteopatic medicine, and their enrollment are found in the Journal of the American Osteopathic Association, Vol.77, No.8, April, 1978. Graduates indicate the size of the graduating class.

**NOTE: 1) The College of Osteopathic Medicine of the Pacific in Los Angeles, California (06037) is not added to ARF. In 1977-78 the school had a pre-accreditation status and was in the process of development.

2) The following counties include schools which had incomplete data for 1977-78 and thus the number of graduates or intermediate students may appear unrealistically low.
34007 - Camden, New Jersey
36059 - Nassau, New York
39009 - Athens, Ohio
54025 - Greenbrier, West Virginia

The 1970-1971 D.O. Training data, including D.O. schools; 1st year, intermediate, and graduates by sex; the total enrollment; and the 1969-1970 graduates are found in the Journal of the American Osteopathic Association, January 1971.

Osteopathic schools and enrollment for 1967 - 68 and graduates for 1968 are found in "Educational Supplement" of Journal of the American Osteopathic Association January 1968 - 69.

Dental Schools, Enrollment and Graduates:

The 1977-78 D.D.S. Training data, including D.D.S. schools; resident and non-resident tuition; and 1st year, graduate and total enrollment are found in the Journal of the American Dental Association, May 1978.

The number of dental schools and their enrollment for 1970 - 71 and graduates for 1971 are found in "Annual Report on Dental Education 1970 - 71" published by American Dental Association.

Optometry Schools, Enrollment and Graduates:

Optometry schools and their enrollment for 1967 - 68 and the number of graduates in 1968 are obtained from American Optometric Association.

Pharmacy Schools, Enrollment and Graduates:

The 1978-1979 Pharmacy Training data are taken from the American Journal of Pharmacy Education, August 1979; the 1977-1978 data are from the May 1978 issue. Note that the 'PharmD degree' can refer to an undergraduate or a graudate degree: The undergraduate PharmD degree is a degree for students with a B.S. who desire an add-on degree. The graduate PharmD degree is a Doctor of Philosophy degree. There are three programs in Pharmacy: an undergraduate professional program, a master's degree program, and a doctoral program. The undergraduate data on ARF include both undergraduate programs -- the B.S. and the PharmD. The data included are Pharmacy schools, last year, second last year, and third last year undergraduate enrollment by sex, and the total undergraduate enrollment for students in their last 3 years. Data for the Master's degree include the male, female, and total enrollment. For the doctoral degree (PharmD), the male, female, and total enrollment are included on ARF.

The number of degrees conferred by Schools and Colleges of Pharmacy for the Academic Year, 1977-1978, are taken from "Degrees conferred by Schools and Colleges of Pharmacy for the Academic Year, 1977-1978", American Journal of Pharmaceutical Education, Volume 43, No. 1, February 1979, Table 1.

Pharmacy schools are obtained from American Association of Colleges of Pharmacy. Enrollment for and graduates for 1968 are obtained from American Association of Colleges of Pharmacy: American Journal of Pharmaceutical Education Vol. 33, No. 1, February 1969.

Podiatry Schools, Enrollment and Graduates:

The 1977-1978 Podiatry Training data, including podiatry schools, 1st year, intermediate graduate, and total enrollment, and the 1972-1973 graduates are found in The Journal of Podiatric Medical Education, Spring 1978.

Podiatry schools and their enrollment for 1967 - 68 and graduates for 1968 are obtained from American Association of Colleges of Podiatric Medicine.

Veterinary Medicine Schools, Enrollment and Graduates:

Veterinary schools of medicine and their enrollment for 1968 - 70 and graduates for 1969 are obtained from Department of Education and Licensure: J.A.V.M.A. 154 (5) Chicago. American Veterinary Medical Association February 1970. Also prior annual issues for enrollment and graduates.

RN Schools of Nursing - Programs, Admissions, Fall Admissions, Graduates, and Enrollment:

The RN schools of nursing, and the number of programs, admissions, and graduates for 1976-77 and fall admissions and total enrollment for 1977 were taken from "State Approved Schools of Nursing - RN 1978" published by the National League for Nursing Research and Development. The schools were coded into counties using the HEGIS Institutional Characteristics files and the "AHA Guide to the Health Care Field, 1977 Edition, Health Care Institutions". Schools which were not found in either of these two sources were resolved from the zip codes and telephone calls. It is important to note that the HEGIS file sometimes has more than one listing for a school, often in different counties. The schools were matched on address where possible.

The RN schools of nursing, and their enrollment for 1970-71 and graduates for 1970 are found in "State Approved Schools of Nursing - RN 1971" published by National League for Nursing Research and Studies Service.

**NOTE: The following counties include 1976-77 schools and programs which withheld data on their admissions, graduates, total enrollment, and fall admissions; thus, the average number of admissions etc. per school may appear unrealistically low:

06037 - Los Angeles, California
13185 - Lowndes, Georgia
17119 - Madison, Illinois
24045 (Two Schools) - Wicomico, Maryland
25017 - Middlesex, Massachusetts
28109 - Pearl River, Mississippi
39041 - Delaware, Ohio
40143 - Tulsa, Oklahoma
47093 - Knox, Tennessee
51087 - Henrico, Virginia
54069 - Ohio, West Virginia

LPN/LVN Schools of Nursing - Programs, Admissions, Fall Admissions, Graduates, and Enrollment:

The LPN/LVN schools of nursing, and the number of programs, admissions, and graduates for 1976-77 and fall admissions and total enrollment for 1977 were taken from "State Approved Schools of Nursing - LPN/LVN 1978" published by the National League for Nursing Research and Development. The schools were coded into counties using the HEGIS Institutional Characteristics files and the "AHA Guide to the Health Care Field, 1977 Edition, Health Care Institutions". Schools which were not found in either of these two sources were resolved from the zip codes and telephone calls. It is important to note that the HEGIS file sometimes has more than one listing for a school, often in different counties. The schools were matched on address where possible.

The LPN/LVN schools of nursing, their enrollment for 1970-71 and graduates for 1970 are found in "State Approved Schools of Nursing LPN/LVN 1970" published by National League for Nursing, Research and Development.

1) The 1976-77 data contains the McCurdy Schools of Nursing which resides in Espanola, New Mexico. Espanola lies in two counties - Santa Fe and Rio Arriba. The school could not be contacted by telephone to determine which of the two counties the school is located in. This school has not been included in the counts on ARF.

2) The following counties include 1976-77 schools and their programs which withheld data on their admissions, graduates, total enrollment, and fall admissions; thus, the average number of admissions etc. per school may appear unrealistically low:

05107 - Phillips, Arkansas
06037 - Los Angeles, California
06053 - Monterey, California
06075 - San Francisco, California
08031 - Denver, Colorado
12095 - Orange, Florida
16017 - Bonner, Idaho
17185 - Wabash, Illinois
19145 - Page, Iowa
20045 - Douglas, Kansas
24035 - Queen Annes, Maryland
26055 - Grand Traverse, Michigan
28117 - Prentiss, Mississippi
32007 - Elko, Nevada
34033 - Salem, New Jersey
36047 - Kings, New York
37051 - Cumberland, North Carolina
37107 - Lenoir, North Carolina
45079 - Richland, Sourth Carolina
48029 - Bexar, Texas
48027 - Bell, Texas
48115 - Dawson, Texas
48323 - Maverick, Texas
50013 - Grand Isle, Vermont
51047 - Culpeper, Virginia
51071 - Giles, Virginia
53007 - Chelan, Washington

H-3) Other Schools and Programs

Medical Auxiliary Programs:

There are A.M.A. Approved Educational Programs in fifteen Allied Health professions. Enrollment and graduates are estimates based on programs reporting. Only capacity data is available. The programs are: certified laboratory assistant, cytotechnologists, histologic technician, inhalation therapy technician, medical assistant, medical record librarian, medical record technician, nuclear medicine technologist, occupational therapist, orthopaedic assistant, physical therapist, radiologic technologist, and radiation therapy technician.

Dental Auxiliary Programs:

Dental auxiliary schools (Hygiene, Assisting, Laboratory Technology) enrollment and graduates are found in Annual Report on Dental Auxiliary Education 1970/71 published by American Dental Association, Council on Dental Education and Dental Students Register published by A.D.A., Council on Dental Education.

**NOTE: The above data items are not available for Weston County, Wyoming (56045) or any of the Hawaii counties (Hawaii (15001), Honolulu (15003), Kauai (15007), Maui (15009)).

Family Practice Graduates:

The 1979, 1978 and 1977 Family Practice Graduates data are from the American Academy of Family Physicians. The data represent the number of actual graduates of a Family Practice Residency Program in that particular year by professional address.

**NOTE: Due to response rate and to a number of invalid county codes, the data represent only a percentage of the universe as follows:

| Year | # Grad. | # on ARF | % of Universe |
|---|---|---|---|
| 1979 | 1,724 | 1,286 | 78.8% |
| 1978 | 1,548 | 1,003 | 64.8% |
| 1977 | 1,190 | 894 | 75.1% |

Continuing Medical Education Courses:

Continuing education courses for physicians data for the period September 1, 1969 to August 31, 1970 are from "Continuing Education Courses for Physicians" published in JAMA August 4, 1969. The counts given are the number of courses offered in each county, i.e., the course is assigned to the county where the course is held rather than the county the course originated in. For the forty courses a county could not be determined; these courses were not coded and they are not included in the counts on ARF.

H-4) Higher Education Data

University, college, and jr. college data are published in "Higher Education, Education Directory 1970 - 71", National Center for Educational Statistics of the Office of Education.

II. MISSING VALUES ON ARF

Missing values are carried on the Area Resource File as zeroes. Specific instances of missing data are shown in the Notes above by field. The user should be aware of missing values when interpreting data.

# APPENDIX D

## DATA ADDED AND DELETED FROM SEPTEMBER 1979 TO SEPTEMBER 1980

December 1979:

Added:

1979 SMSA Name
1977 BEA Economic Area Code
1977 BEA Economic Area Name
1978 HSA Name
1977 Total M.D.'s, Total Patient Care (Non-Federal)
1976 Total M.D.'s, Total Patient Care (Non-Federal)
1974 Total M.D.'s, Total Patient Care (Non-Federal)
1973 Total M.D.'s, Total Patient Care (Non-Federal)
1972 Total M.D.'s, Total Patient Care (Non-Federal)
1971 Total M.D.'s, Total Patient Care (Non-Federal)
1977 MD's, Gen Pract, Patn Care, Office Bsd (Non-Fed)
1976 MD's, Gen Pract, Patn Care, Office Bsd (Non-Fed)
1974 MD's, Gen Pract, Patn Care, Office Bsd (Non-Fed)
1973 MD's, Gen Pract, Patn Care, Office Bsd (Non-Fed)
1972 MD's, Gen Pract, Patn Care, Office Bsd (Non-Fed)
1971 MD's, Gen Pract, Patn Care, Office Bsd (Non-Fed)
1968 MD's, Gen Pract, Patn Care, Office Bsd (Non-Fed)
1977 Med Spec Tot, Patn Care, Office Bsd (Non-Fed)
1976 Med Spec Tot, Patn Care, Office Bsd (Non-Fed)
1974 Med Spec Tot, Patn Care, Office Bsd (Non-Fed)
1973 Med Spec Tot, Patn Care, Office Bsd (Non-Fed)
1972 Med Spec Tot, Patn Care, Office Bsd (Non-Fed)
1971 Med Spec Tot, Patn Care, Office Bsd (Non-Fed)
1968 Med Spec Tot, Patn Care, Office Bsd (Non-Fed)
1977 Surg Specs Tot, Patn Care, Office Bsd (Non-Fed)
1976 Surg Specs Tot, Patn Care, Office Bsd (Non-Fed)
1974 Surg Specs Tot, Patn Care, Office Bsd (Non-Fed)
1973 Surg Specs Tot, Patn Care, Office Bsd (Non-Fed)
1972 Surg Specs Tot, Patn Care, Office Bsd (Non-Fed)
1971 Surg Specs Tot, Patn Care, Office Bsd (Non-Fed)
1968 Surg Specs Tot, Patn Care, Office Bsd (Non-Fed)
1977 Other Spec, Tot, Patn Care, Office Bsd (Non-Fed)
1976 Other Spec, Tot, Patn Care, Office Bsd (Non-Fed)
1974 Other Spec, Tot, Patn Care, Office Bsd (Non-Fed)
1973 Other Spec, Tot, Patn Care, Office Bsd (Non-Fed)
1972 Other Spec, Tot, Patn Care, Office Bsd (Non-Fed)
1971 Other Spec, Tot, Patn Care, Office Bsd (Non-Fed)
1968 Other Spec, Tot, Patn Care, Office Bsd (Non-Fed)
1977 Total M.D.'s, Patn Care, Hosp Based (Non-Fed)
1976 Total M.D.'s, Patn Care, Hosp Based (Non-Fed)
1974 Total M.D.'s, Patn Care, Hosp Based (Non-Fed)
1973 Total M.D.'s, Patn Care, Hosp Based (Non-Fed)
1972 Total M.D.'s, Patn Care, Hosp Based (Non-Fed)
1971 Total M.D.'s, Patn Care, Hosp Based (Non-Fed)
1970 Full Time / M.D.'s & D.D.S.'s (Gen Hosp)
1970 Full Time / M.D.'s & D.D.S.'s (Non-Gen Hosp)
1976 DO's, Total Primary Care Physicians,
Active, Non-Federal
1976 DO's, General Practitioners, Active Non-Federal
1976 DO's, Internal Medicine, Active Non-Federal
1976 DO's, OB/Gyn, Active Non-Federal
1976 DO's, Pediatricians, Active Non-Federal
1979 Active Dentists (Federal & Non-Federal)
1979 Inactive Dentists (Federal & Non-Federal)
1970 Full Time / RN's (Gen Hosp)
1970 Full Time / RN's (Non-Gen Hosp)
1970 Full Time / LPN's (Gen Hosp)
1970 Full Time / LPN's (Non-Gen Hosp)
1979 HMSA Code - Primary Care 5/79
1979 HMSA Code - Dentists 5/79
1979 HMSA Code - Pharmacists 5/79
1979 HMSA Code - Optometrists 5/79

1979 HMSA Code - Podiatrists 5/79
1979 HMSA Code - Veterinarians 5/79
1970 # General Hospitals
1970 # Non-General Hospitals
1970 # Short Term Community Hospitals
1970 # Standard I Hospitals
1970 # Standard II Hospitals
1970 Short Term Community Hospital Admissions
1970 Standard I Hospital Admissions
1970 Standard II Hospital Admissions
1970 General Hospital Beds
1970 Non-General Hospital Beds
1970 Short Term Community Hospital Beds
1970 Standard I Hospital Beds
1970 Standard II Hospital Beds
1970 General Hospital, 001-099 Beds
1970 General Hospital, 100-199 Beds
1970 General Hospital, 200-299 Beds
1970 General Hospital, 300-399 Beds
1970 General Hospital, 400+ Beds
1970 # Surg Operations, Community Hospitals
1970 # Surg Operations, Standard I Hospitals
1970 # Hospitals By Type of Service
1970 Distribution Gen Hosp 00-04 Services
1970 Distribution Gen Hosp 05-14 Services
1970 Distribution Gen Hosp 15-24 Services
1970 Distribution Gen Hosp 25+ Services
1978 # AFDC Recipients
1978 AFDC Total Payments
1977 AFDC Total Payments
1976 AFDC Total Payments
1975 AFDC Total Payments
1974 AFDC Total Payments
1978 # Gen Assistance Recipients
1977 # Gen Assistance Recipients
1976 # Gen Assistance Recipients
1975 # Gen Assistance Recipients
1974 # Gen Assistance Recipients
1978 Gen Assistance Total Payments
1977 Gen Assistance Total Payments
1976 Gen Assistance Total Payments
1975 Gen Assistance Total Payments
1974 Gen Assistance Total Payments
1977 White Male Infant Deaths Under 1 Day Old
1977 White Fmle Infant Deaths Under 1 Day Old
1977 Black Male Infant Deaths Under 1 Day Old
1977 Black Fmle Infant Deaths Under 1 Day Old
1977 Other Male Infant Deaths Under 1 Day Old
1977 Other Fmle Infant Deaths Under 1 Day Old
1977 White Male Infant Deaths 1-6 Days Old
1977 White Fmle Infant Deaths 1-6 Days Old
1977 Black Male Infant Deaths 1-6 Days Old
1977 Black Fmle Infant Deaths 1-6 Days Old
1977 Other Male Infant Deaths 1-6 Days Old
1977 Other Fmle Infant Deaths 1-6 Days Old
1977 White Male Infant Deaths 7-27 Days Old
1977 White Fmle Infant Deaths 7-27 Days Old
1977 Black Male Infant Deaths 7-27 Days Old
1977 Black Fmle Infant Deaths 7-27 Days Old
1977 Other Male Infant Deaths 7-27 Days Old
1977 Other Fmle Infant Deaths 7-27 Days Old
1977 White Male Infant Deaths 28-364 Days Old
1977 White Fmle Infant Deaths 28-364 Days Old
1977 Black Male Infant Deaths 28-364 Days Old
1977 Black Fmle Infant Deaths 28-364 Days Old
1977 Other Male Infant Deaths 28-364 Days Old
1977 Other Fmle Infant Deaths 28-364 Days Old
1977 White Male Infant Deaths Total < 1 Yr
1977 White Fmle Infant Deaths Total < 1 Yr

1977 Black Male Infant Deaths Total < 1 Yr
1977 Black Fmle Infant Deaths Total < 1 Yr
1977 Other Male Infant Deaths Total < 1 Yr
1977 Other Fmle Infant Deaths Total < 1 Yr
1977 Deaths From Infective & Parasitic Diseases
1977 Deaths From Malignant Neoplasms
1977 Deaths From Ischemic Heart Disease
1977 Deaths From Other Cardiovascular Disease
1977 Deaths From Influenza & Pneumonia
1977 Deaths From Bronchitis, Emphysema, Asthma
1977 Deaths From Cirrhosis of Liver
1977 Deaths From Motor Vehicle Accidents
1977 Deaths From Other External Causes
1977 Deaths From Other Causes
1977 Total Deaths
1977 White Male Deaths
1977 Black Male Deaths
1977 Other Male Deaths
1977 White Female Deaths
1977 Black Female Deaths
1977 Other Female Deaths
1977 Mortality Age Under 1 Year
1977 Mortality Age 1-4 Years
1977 Mortality Age 5-14 Years
1977 Mortality Age 15-24 Years
1977 Mortality Age 25-34 Years
1977 Mortality Age 35-44 Years
1977 Mortality Age 45-54 Years
1977 Mortality Age 55-64 Years
1977 Mortality Age 65-74 Years
1977 Mortality Age 75-84 Years
1977 Mortality Age 85 and Over
1977 Mortality Age Unknown
1977 Total Births
1977 White Male Births
1977 White Female Births
1977 Black Male Births
1977 Black Female Births
1977 Other Male Births
1977 Other Female Births
1970 Inpatient Days In Short Term Community Hospitals
1970 Inpatient Days In Standard I Hospitals
1970 Inpatient Days In Standard II Hospitals
1970 Distribution of Gen Hosp by 00-69% Utilization
1970 Distribution Gen Hosp by 70-79% Utilization
1970 Distribution Gen Hosp by 80-89% Utilization
1970 Distribution Gen Hosp by 90+% Utilization
1970 Outpatient Visits in Short Term Community Hospital
1970 Outpatient Visits in Non-General Hospital
1970 Emerg Outpatient Visits in Gen Hospitals
1970 Emerg Outpatient Visits in Sh Term Community Hosp
1970 FT/Interns & Res (MD's & DDS's) (Gen Hosp)
1970 FT/Interns & Res (MD's & DDS's) (Non-Gen Hosp)
1970 Full Time/Other Trainees (Gen Hosp)
1970 Full Time/Other Trainees (Non-Gen Hosp)

Deleted:

1976 # NHSC Sites Matched
1976 # NHSC Sites Option '1'
1976 # NHSC Sites Option '2'
1976 # NHSC Sites Option '*'
1976 # NHSC Sites Option ' '
1975, 1974 # General Hospitals By Type of Service
1971 Vet Hosp By "GO" CAT I
1971 Vet Hosp By "GO" CAT II
1971 Vet Hosp By "GO" CAT III
1971 Vet Hosp By "GO" CAT IV
1971 Vet Hosp By "GO" CAT V
1974, 1973, 1972, 1971 Pop - White/Non-white, Sex, and Age

Redefined:

1978 Human Resource Profile County Code
1979 SMSA Code
1978 HSA Code
1968 Total Physicians, Total Patient Care
1968 Total Physicians, Patient Care, Hosp Bsd Practice
1969-70 Continuing Medical Education Courses

March 1980:

Added:

1978 VA Primary Service Area Code
1978 VA Medical District Code
1978 VA Medical Region Code
1969,1970 Total M.D.'s, Patient Care, Hospital Based (Non-Federal)
1969 Total M.D.'s, Patient Care, Hospital Based (Non-Federal)
1969,1970 M.D.'s Gen Pract. Patient Care, Office Based (Non-Federal)
1969, 1970 Med Spec Total, Patient Care, Office Office Based (Non-Federal)
1969, 1970 Surg Spec Total, Patient Care, Office Based (Non-Federal)
1969, 1970 Other Professional Activities, Patient Care, Office Based (Non-Federal)
1980 Podiatrists, Total
1980 Podiatrists < 30 Yrs
1980 Podiatrists 30-34 Yrs
1980 Podiatrists 35-39 Yrs
1980 Podiatrists 40-44 Yrs
1980 Podiatrists 45-49 Yrs
1980 Podiatrists 50-54 Yrs
1980 Podiatrists 55-59 Yrs
1980 Podiatrists 60-64 Yrs
1980 Podiatrists 65-69 Yrs
1980 Podiatrists 70+ Yrs
1980 Podiatrists-Age Not Reported
1977 Nurse Practitioners - Total
1977 Nurse Practitioners - Family
1977 Nurse Practitioners - Pediatrics
1977 Nurse Practitioners - Adult
1977 Nurse Practitioners - Geriatrics
1977 Nurse Practitioners - Psychiatrics
1977 Nurse Practitioners - Nurse Midwives
1977 Nurse Practitioners - Family Planning
1977 Nurse Practitioners - Other
1978 # HMO's
1977 # HMO's
1976 # HMO's
1978 HMO Membership
1977 HMO Membership
1976 HMO Membership

1978 # HMO's, Federally Qualified
1977 # HMO's, Federally Qualified
1976 # HMO's, Federally Qualified
1978 HMO, Federally Qual, Membership
1977 HMO, Federally Qual, Membership
1976 HMO, Federally Qual, Membership
1967 Local Govt Direct Expenditures on Hlth and Hosp
1960 Persons Less Than 5 Yrs
1950 Persons Less Than 5 Yrs
1950 Population 14 Yrs and Over
1940 Population 14 Yrs and Over
1970 Persons More Than 18 Yrs
1960 Persons More Than 21 Yrs
1960 Persons More Than 65 Yrs
1950 Persons More Than 65 Yrs
1960 Nonwhite Population
1950 Nonwhite Population
1960 Black Population
1970 Population of Foreign Stock
1960 Population of Foreign Stock
1960 Urban Population
1940 Urban Population
1970-75 Net Migration, Whole Numbers
1960-70 Net Migration, Whole Numbers
1950-60 Net Migration, Whole Numbers
1970-75 Natural Increase In Population
1960-70 Natural Increase In Population
1950-60 Natural Increase In Population
1960 Number Families
1950 Number Families
1970 Number Families With Female Head
1940 Total Labor Force 14 Yrs Old +
1960 Civilian Labor Force, 14 Yrs Old +
1950 Civilian Labor Force, 14 Yrs Old +
1960 Civilian Labor Force, 14 Yrs Old +, Female
1970 Number Employed, 16 Yrs Old +
1960 Number Employed, 14 Yrs Old +
1950 Number Employed, 14 Yrs Old +
1940 Number Employed, 14 Yrs Old +
1970 Unempl Civilian Labor Force, 16 Yrs Old +
1960 Unempl Civilian Labor Force, 14 Yrs Old +
1960 % Working Outside County of Residency
1969 Persons Below Poverty Level
1969 Persons Below Poverty Level With Children < 18
1969 Persons Below Poverty Level - 65+ Yrs
1959 Median Family Income
1949 Median Family Income
1967 Local Govt Direct Expenditures on Welfare
1978 Incidence of Chickenpox
1978 Incidence of Hepatitis A
1978 Incidence of Hepatitis B
1978 Incidence of Hepatitis, Unspec
1978 Incidence of Measles
1978 Incidence of Mumps
1978 Incidence of Rubella
1978 Incidence of Salmonellosis
1978 Incidence of Shigellosis
1970 Persons 25+ Yrs
1960 Median School Yrs Completed, Persons 25+ Yrs
1950 Median School Yrs Completed, Persons 25+ Yrs
1970 Persons 25+ Yrs w/<5 Yrs School
1960 % Persons 25+ Yrs, w/<5 Yrs School
1950 % Persons 25+ Yrs, w/<5 Yrs School
1940 % Persons 25+ Yrs, w/<5 Yrs School
1970 Persons 25+ Yrs w/HS or More
1960 % Persons 25+ Yrs, w/HS or More
1950 % Persons 25+ Yrs, w/HS or More
1940 % Persons 25+ Yrs, w/HS or More

1970 Persons 25+ Yrs w/4+ Yrs College
1978 Veteran Population 3/31/78
1975 Population Per Square Mile
1960 Population Per Square Mile
1950 Population Per Square Mile
1940 Population Per Square Mile
1977-78 MD Schools
1979-80 MD Schools, Estimated Resident Tuition
1979-80 MD Schools, Estimated Non-Resident Tuition
1977-78 MD Schools, Total Enrollment
1977-78 MD Schools, 1st Year Men Students
1977-78 MD Schools, 1st Year Women Students
1977-78 MD Schools, Intermediate Men Students
1977-78 MD Schools, Intermediate Women Students
1977-78 MD Schools, Graduates Men Students
1977-78 MD Schools, Graduates Women Students
1977-78 D.O. Schools
1977-78 D.O. Schools, Total Enrollment
1977-78 D.O. Schools, 1st Yr Men
1977-78 D.O. Schools, 1st Yr Women
1977-78 D.O. Schools, Intermed Men
1977-78 D.O. Schools, Intermed Women
1977-78 D.O. Schools, Graduates
1978-79 Pharmacy Schools
1978-79 Pharm Sch, Last 3 Yr Total Enrollment
1978-79 Pharm Sch, Last 3 Yr Male Profess Deg Stus
1978-79 Pharm Sch, Last 3 Yr Female Profess Deg Stus
1978-79 Pharm Sch, Last Yr Male Profess Deg Stus
1978-79 Pharm Sch, Last Yr Female Profess Deg Stus
1978-79 Pharm Sch, Sec Last Yr Male Profess Deg Stus
1978-79 Pharm Sch, Sec Last Yr Fmle Profess Deg Stus
1978-79 Pharm Sch, Thd Last Yr Male Profess Deg Stus
1978-79 Pharm Sch, Thd Last Yr Fmle Profess Deg Stus
1978-79 Pharm Sch, Total Masters Enrollment
1978-79 Pharm Sch, Male Masters Enrollment
1978-79 Pharm Sch, Fmle Masters Enrollment
1978-79 Pharm Sch, Total Doc Enrollment
1978-79 Pharm Sch, Male Doc Enrollment
1978-79 Pharm Sch, Fmle Doc Enrollment
1979 Family Practice Graduates
1978 Family Practice Graduates
1977 Family Practice Graduates

Deleted:

1968 Number Office - Patient Care Optometrists
1960-1970 Percent Net Migration
1977 Incidence of Typhoid Fever
1976 Incidence of Typhoid Fever

Redefined:

1970 Total M.D.'s Patient Care, Hosp-Based (Non-Federal)
1970 Total Number of Families
1970 Total Labor Force 16 Yrs Old +
1970 Civilian Labor Force 16 Yrs Old +
1970 Civilian Labor Force, 16 Yrs Old +, Female
1969 Median Family Income
1978 Gen Assistance Total Payments
1970 Median School Yrs Completed, Persons 25+ Yrs

June 1980:

Added:

1978 AMA County Group Code
1978 M.D.'s (Active Non-Federal)
1978 Total M.D.'s, Total Patient Care, (Non-Federal)

1974, 1976-1978 Total M.D.'s, Patient Care,
Hosp Based (Non-Federal)
1978 M.D.'s, Gen Pract, Patient Care,
Office Based (Non-Federal)
1978 Med Spec Tot, Patient Care,
Office Based (Non-Federal)
1978 Surg Specs Tot, Patient Care,
Office Based (Non-Federal)
1978 Other Spec Tot, Patient Care,
Office Based (Non-Federal)
1977-1978 FT MD's & DDS's By Gen/Non-Gen
Hospital Employment
1978 FT M.D.'s & D.D.S.'s by VA Hospital Employment
1977 FT M.D.'s & D.D.S.'s by VA Hospital Employment
1979 Active Dentists (Non-Federal)
1976 Active Dentists (Non-Federal)
1979 Patient Care Dentists (Active Non-Federal)
1976 Patient Care Dentists (Active Non-Federal)
1979 Practicing Dentists (FT + PT)
(Active Non-Federal)
1976 Practicing Dentists (FT + PT)
(Active Non-Federal)
1978 Full Time RN'S (ST Gen Hosp)
1977 Full Time RN's (ST Gen Hosp)
1978 Full Time RN's (ST Non-Gen Hosp)
1977 Full Time RN's (ST Non-Gen Hosp)
1978 Full Time RN's (VA Hosp)
1977 Full Time RN's (VA Hosp)
1978 Full Time LPN's/LVN's (ST Gen Hosp)
1977 Full Time LPN's/LVN's (ST Gen Hosp)
1978 Full Time LPN's/LVN's (ST Non-Gen Hosp)
1977 Full Time LPN's/LVN's (ST Non-Gen Hosp)
1978 Full Time Staff (Other), (VA Hosp)
1977 Full Time Staff (Other), (VA Hosp)
1978 Total Number Hospitals
1977 Total Number Hospitals
1976 Total Number Hospitals
1975 Total Number Hospitals
1974 Total Number Hospitals
1970 Total Number Hospitals
1978 # Short Term General Hospitals
1977 # Short Term General Hospitals
1978 # Short Term Non-General Hospitals
1977 # Short Term Non-General Hospitals
1978 # Short Term Communtiy Hospitals
1977 # Short Term Community Hospitals
1978 # Short Term General Osteopathic Hospitals
1977 # Short Term General Osteopathic Hospitals
1978 # Standard I Hospitals
1977 # Standard I Hospitals
1978 # Standard II Hospitals
1977 # Standard II Hospitals
1978 # Veterans' Hospitals
1977 # Veterans' Hospitals
1978 # Members Council of Teaching Hospitals
(Veterans Hospital)
1977 # Members Council of Teaching Hospitals
(Veterans Hospital)
1978 # Hospital with Medical School Affiliation
(Veterans Hospital)
1977 # Hospital with Medical School Affiliation
(Veterans Hospital)
1978 Hospital Admissions, Total
1977 Hospital Admissions, Total
1976 Hospital Admissions, Total
1978 Short Term General Hospital Admissions
1977 Short Term General Hospital Admissions
1976 Short Term General Hospital Admissions
1978 Short Term Community Hospital Admissions

1977 Short Term Community Hospital Admissions
1978 Standard I Hospital Admissions
1977 Standard I Hospital Admissions
1978 Standard II Hospital Admissions
1977 Standard II Hospital Admissions
1978 Veterans' Hospital Admissions
1977 Veterans' Hospital Admissions
1978 Hospital Beds, Total
1977 Hospital Beds, Total
1976 Hospital Beds, Total
1975 Hospital Beds, Total
1974 Hospital Beds, Total
1970 Hospital Beds, Total
1978 Short Term General Hospital Beds
1977 Short Term General Hospital Beds
1978 Short Term Non-General Hospital Beds
1977 Short Term Non-General Hospital Beds
1978 Short Term Community Hosp Beds
1977 Short Term Community Hosp Beds
1978 Short Term General Osteopathic Hospital Beds
1977 Short Term General Osteopathic Hospital Beds
1978 Standard I Hospital Beds
1977 Standard I Hospital Beds
1978 Standard II Hospital Beds
1977 Standard II Hospital Beds
1978 Veterans' Hospital Beds
1977 Veterans' Hospital Beds
1977, 1978 # ST General Hosps by # of Beds
1977, 1978 # Veterans Hospitals by # of Beds
1977, 1978 # ST Gen Hosps by Type of Service
1977, 1978 # Veterans Hospital by Type of Service
1978 Distribution ST Gen Hosp with 00-04 Services
1977 Distribution ST Gen Hosp with 00-04 Services
1978 Distribution ST Gen Hosp with 05-14 Services
1977 Distribution ST Gen Hosp with 05-14 Services
1978 Distribution ST Gen Hosp with 15-24 Services
1977 Distribution ST Gen Hosp with 15-24 Services
1978 Distribution ST Gen Hosp with 25+ Services
1977 Distribution ST Gen Hosp with 25+ Services
1978 # Hospitals Reporting Expenses (Gen & Non-Gen)
1977 # Hospitals Reporting Expenses (Gen & Non-Gen)
1978 # Hospitals Reporting Expenses (VA Hosp)
1977 # Hospitals Reporting Expenses (VA Hosp)
1978 Total Reported Expenditures (Thous) Gen&Non-Gen
1977 Total Reported Expenditures (Thous) Gen&Non-Gen
1978 Total Reported Expenditures (Thous) (VA Hosp)
1977 Total Reported Expenditures (Thous) (VA Hosp)
1977 Hospital Expenditures (Thousands)
1977 Health Expenditures (Thousands)
1977 Hosp Salaries & Wages Expend; (Thousands)
1978 Population Estimate
1977 Per Capita Income
1977 Public Welfare Expenditures (Thousands)
1977 Cash Assistance Payments Expenditures (1000's)
1978 Inpatient Days in Total Hospital
1977 Inpatient Days in Total Hospital
1976 Inpatient Days in Total Hospital
1975 Inpatient Days in Total Hospital
1974 Inpatient Days in Total Hospital
1970 Inpatient Days in Total Hospital
1978 Inpatient Days in Short Term General Hospital
1977 Inpatient Days in Short Term General Hospital
1978 Inpatient Days in Short Term Community Hosp
1977 Inpatient Days in Short Term Community Hosp
1978 Inpatient Days in Sh Term Gen Osteopathic Hosp
1977 Inpatient Days in Sh Term Gen Osteopathic Hosp
1978 Inpatient Days in Standard I Hospital
1977 Inpatient Days in Standard I Hospital
1978 Inpatient Days in Standard II Hospital

1977 Inpatient Days in Standard II Hospital
1978 Inpatient Days in Veterans Hospital
1977 Inpatient Days in Veterans Hosptial
1978 Distribution ST Gen Hosp by 00 - 69% Util
1977 Distribution ST Gen Hosp by 00 - 69% Util
1978 Distribution ST Gen Hosp by 70 - 79% Util
1977 Distribution ST Gen Hosp by 70 - 79% Util
1978 Distribution ST Gen Hosp by 80 - 89% Util
1977 Distribution ST Gen Hosp by 80 - 89% Util
1978 Distribution ST Gen Hosp by 90+% Util
1977 Distribution ST Gen Hosp by 90+% Util
1978 Outpatient Visits in Total Hospital
1977 Outpatient Visits in Total Hospital
1976 Outpatient Visits in Total Hospital
1975 Outpatient Visits in Total Hospital
1974 Outpatient Visits in Total Hospital
1970 Outpatient Visits in Total Hospital
1978 Outpatient Visits in ST General Hospital
1977 Outpatient Visits in ST General Hospital
1978 Outpatient Visits in Short Term Community Hosp
1977 Outpatient Visits in Short Term Community Hosp
1978 Outpatient Visits in ST Non-General Hospital
1977 Outpatient Visits in ST Non-General Hospital
1978 Outpat Visits in Sh Term Gen Osteopathic Hosp
1977 Outpat Visits in Sh Term Gen Osteopathic Hosp
1978 Outpatient Visits in Veterans Hospital
1977 Outpatient Visits in Veterans Hospital
1978 Emerg Outpatient Visits in ST Gen Hosp
1977 Emerg Outpatient Visits in ST Gen Hosp
1978 Emerg Outpatient Visits in Sh Term Community
1977 Emerg Outpatient Visits in Sh Term Community
1978 # Surg Operations, Comm Hosp
1977 # Surg Operations, Comm Hosp
1978 # Surg Operations, Stand I Hosp
1977 # Surg Operations, Stand I Hosp
1978 # Surg Operations, VA Hosp
1977 # Surg Operations, VA Hosp
1978 FT/Interns & Res (MD's - ST Gen Hosp)
1977 FT/Interns & Res (MD's - ST Gen Hosp)
1978 FT/Dental Interns & Res (ST Gen Hosp)
1977 FT/Dental Interns & Res (ST Gen Hosp)
1978 FT/Interns & Res (MD's - ST Non-Gen Hosp)
1977 FT/Interns & Res (MD's - ST Non-Gen Hosp)
1978 FT/Dental Interns & Res (ST Non-Gen Hosp)
1977 FT/Dental Interns & Res (ST Non-Gen Hosp)
1977-78 Total Pharm Degrees Male
1977-78 Total Pharm Degrees Female
1977-78 Pharm, BS Degree Male
1977-78 Pharm, BS Degree Female
1977-78 Pharm, BPharm Degree Male
1977-78 Pharm, BPharm Degree Female
1977-78 Pharm, Doctoral Degree Male
(1st Professional Degree)
1977-78 Pharm, Doctoral Degree Female
(1st Professional Degree)
1977-78 Pharm, Doctoral Degree Male
(Other Than 1st Professional Degree)
1977-78 Pharm, Doctoral Degree Female
(Other Than 1st Professional Degree)
1977-78 Pharm Masters Male
1977-78 Pharm Masters Female
1977-78 Pharm PhD Male
1977-78 Pharm PhD Female
1978 Full Time / Other Trainees (ST Gen Hosp)
1977 Full Time / Other Trainees (ST Gen Hosp)
1978 Full Time / Other Trainees (ST Non-Gen Hosp)
1977 Full Time / Other Trainees (ST Non-Gen Hosp)

Deleted:

1974 Full Time / M.D.'s & D.D.S.'s (Gen Hosp)
1974 Full Time / M.D.'s & D.D.S.'s (Non-Gen Hosp)
1974 Full Time RN's (Gen Hosp)
1974 Full Time RN's (Non-Gen Hosp)
1974 Full Time LPN's (Gen Hosp)
1974 Full Time LPN's (Non-Gen Hosp)
1974 Distribution Gen Hosp with 00-04 Services
1974 Distribution Gen Hosp with 05-14 Services
1974 Distribution Gen Hosp with 15-24 Services
1974 Distribution Gen Hosp with 25+ Services
1974 # Hospitals Reporting Expenses (Gen & Non-Gen)
1974 Total Reported Expenditures (Gen & Non-Gen Hosp)
1974 Distribution Gen Hosp By 00-69% Utilization
1974 Distribution Gen Hosp By 70-79% Utilization
1974 Distribution Gen Hosp By 80-89% Utilization
1974 Distribution Gen Hosp By 90+% Utilization
1974 FT/Interns & Res (MDs & DDSs - Gen Hosp)
1974 FT/Interns & Res (MDs & DDSs - Non-Gen Hosp)
1974 Full Time / Other Trainees (Gen Hosp)
1974 Full Time / Other Trainees (Non-Gen Hosp)
1976 Full Time / M.D.'S & D.D.S.'s (Gen Hosp)
1976 FT/Interns & Res (MDs - Gen Hosp)
1976 FT/Dental Interns & Res (Gen Hosp)
1976 Full Time / Other Trainees (Gen Hosp)
1976 Full Time RN's (Gen Hosp)
1976 Full Time LPN's (Gen Hosp)
1976 Full Time / M.D.'S & D.D.S.'s (Non-Gen Hosp)
1976 FT/Interns & Res (MDs - Non-Gen Hosp)
1976 FT/Dental Interns & Res (Non-Gen Hosp)
1976 Full Time / Other Trainees (Non-Gen Hosp)
1976 Full Time RN's (Non-Gen Hosp)
1976 Full Time LPN's (Non-Gen Hosp)
1976 Distribution Gen Hosp by 00-69% Utilization
1976 Distribution Gen Hosp By 70-79% Utilization
1976 Distribution Gen Hosp By 80-89% Utilization
1976 Distribution Gen Hosp By 90+% Utilization
1976 Distribution Gen Hosp with 00-04 Services
1976 Distribution Gen Hosp with 05-14 Services
1976 Distribution Gen Hosp with 15-24 Services
1976 Distribution Gen Hosp with 25+ Services
1976 Total Reported Expenditures (Gen & Non-Gen Hosp)
1976 # Hospitals Reporting Expenses (Gen & Non-Gen)

September 1980:

Added:

1973 AMA County Group Code
1971 AMA County Group Code
1980 Contiguous County # 1
1977 Estimated R.N.'s, Total
1977 Estimated R.N.'s, Full Time
1977 Estimated R.N.'s, Part Time
1980 # NHSC Sites Staffed, Rural
1980 # NHSC Sites Staffed, Urban
1980 # NHSC Sites Approved, Unstaff
1980 # NHSC Sites Terminated
1980 # NHSC Sites, Curr Staff Level, # of M.D.'s
1980 # NHSC Sites, Curr Staff Level, # Phys Extndr
1980 # NHSC Sites, Curr Staff Level, # of R.N.'s
1980 # NHSC Sites, Curr Staff Level, # of D.D.S.'s
1980 # NHSC Sites, Curr Staff Level, # Oth Personnel
1979 MUA MD Code
1979 MUA Total Resident Population
1979 MUA Resident Population > 65
1979 MUA Civilian Population
1979 MUA Population Below Poverty
1980 HMSA Code - Primary Care 4/80

1980 HMSA Code - Dentists 4/80
1980 HMSA Code - Pharmacists 4/80
1980 HMSA Code - Optometrists 4/80
1980 HMSA Code - Podiatrists 4/80
1980 HMSA Code - Veterinarians 4/80
1979 # HMO's
1979 HMO Membership
1979 # HMO's, Federally Qualified
1979 HMO, Federally Qual, Membership
1978 Total Reimbursements A &/or B
1978 Avg Reimbursements A &/or B
1978 Total Reimbursements A
1978 Average Reimbursements A
1978 Total Reimbursements B
1978 Average Reimbursements B
1978 Reimbursements Per Capita A
1978 Reimbursements Per Capita B
1978 Adj Reimbursements Per Capita A
1978 Adj Reimbursements Per Capita B
1978 Total Enrollment A &/or B
1978 Total Enrollment A
1978 Total Enrollment B
1978 Geographic Index A
1978 Geographic Index B
1978 Age-Sex Index A
1978 Age-Sex Index B
1979 # AFDC Recipients
1979 AFDC Total Payments
1979 # Gen Assistance Recipients
1979 Gen Assistance Total Payments

Deleted:

1975 M.D.s, Allergy, Administration
1975 M.D.s, Allergy, Teaching
1975 M.D.s, Allergy, Research
1975 M.D.s, Allergy, Other
1975 M.D.s, Cardiovas Dis, Administration
1975 M.D.s, Cardiovas Dis, Teaching
1975 M.D.s, Cardiovas Dis, Research
1975 M.D.s, Cardiovas Dis, Other
1975 M.D.s, Dermatology, Administration
1975 M.D.s, Dermatology, Teaching
1975 M.D.s, Dermatology, Research
1975 M.D.s, Dermatology, Other
1975 M.D.s, Gastroenterology, Administratn
1975 M.D.s, Gastroenterology, Teaching
1975 M.D.s, Gastroenterology, Research
1975 M.D.s, Gastroenterology, Other
1975 M.D.s, Internal Med, Administration
1975 M.D.s, Internal Med, Teaching
1975 M.D.s, Internal Med, Research
1975 M.D.s, Internal Med, Other
1975 M.D.s, Pediatrics, Administration
1975 M.D.s, Pediatrics, Teaching
1975 M.D.s, Pediatrics, Research
1975 M.D.s, Pediatrics, Other
1975 M.D.s, Ped Allergy, Administration
1975 M.D.s, Ped Allergy, Teaching
1975 M.D.s, Ped Allergy, Research
1975 M.D.s, Ped Allergy, Other
1975 M.D.s, Ped Cardiolgy, Administration
1975 M.D.s, Ped Cardiolgy, Teaching
1975 M.D.s, Ped Cardiolgy, Research
1975 M.D.s, Ped Cardiolgy, Other
1975 M.D.s, Pulmonary Dis, Administration
1975 M.D.s, Pulmonary Dis, Teaching
1975 M.D.s, Pulmonary Dis, Research

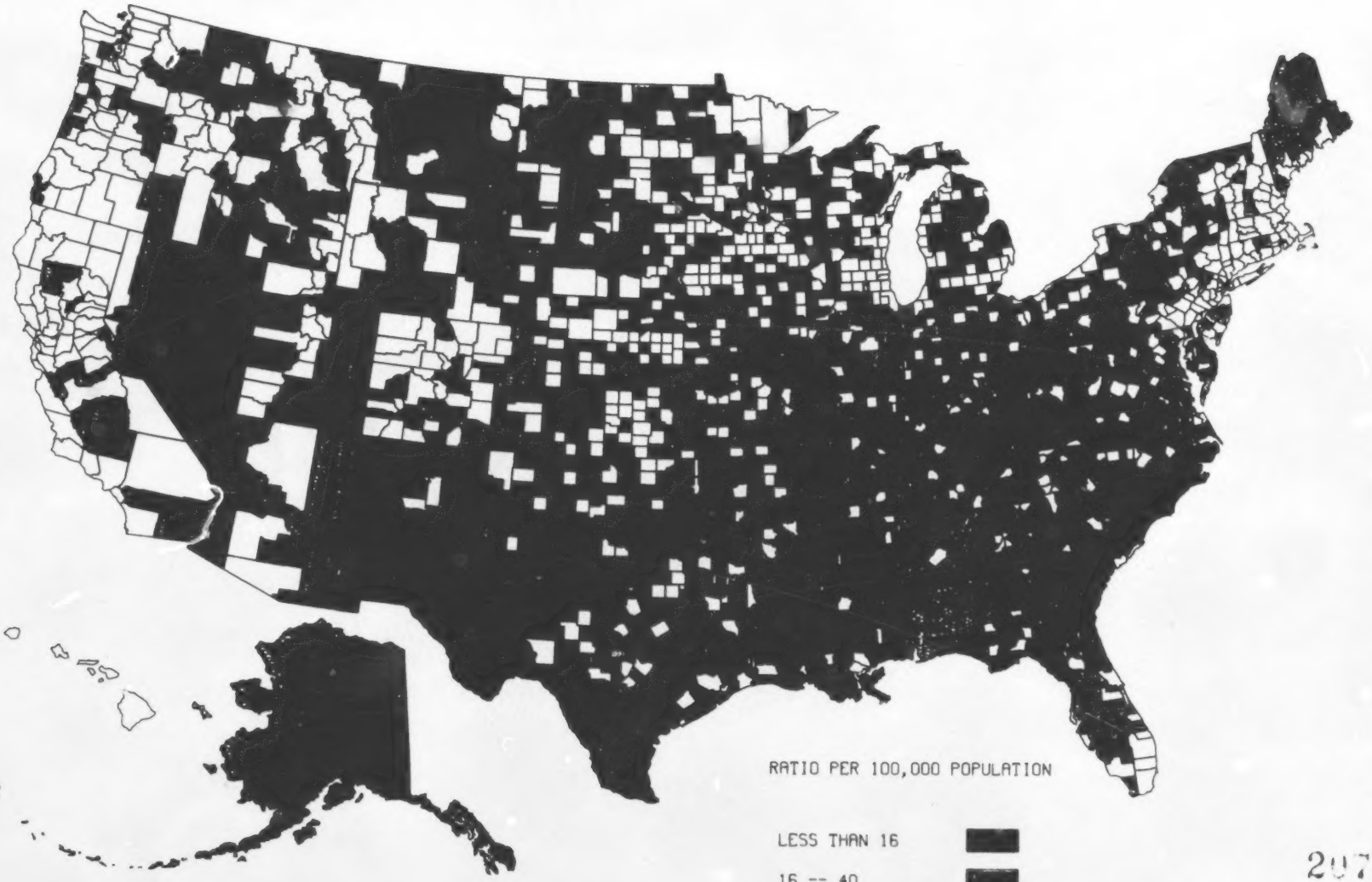
1975 M.D.s, Pulmonary Dis, Other
1975 M.D.s, Genrl Surg, Administration
1975 M.D.s, Genrl Surg, Teaching
1975 M.D.s, Genrl Surg, Research
1975 M.D.s, Genrl Surg, Other
1975 M.D.s, Neurolgcal Surg, Administration
1975 M.D.s, Neurolgcal Surg, Teaching
1975 M.D.s, Neurolgcal Surg, Research
1975 M.D.s, Neurolgcal Surg, Other
1975 M.D.s, OB-Gyn, Administration
1975 M.D.s, OB-Gyn, Teaching
1975 M.D.s, OB-Gyn, Research
1975 M.D.s, OB-Gyn, Other
1975 M.D.s, Ophthalmolgy, Administration
1975 M.D.s, Ophthalmolgy, Teaching
1975 M.D.s, Ophthalmolgy, Research
1975 M.D.s, Ophthalmolgy, Other
1975 M.D.s, Orthopedic Surg, Administratn
1975 M.D.s, Orthopedic Surg, Teaching
1975 M.D.s, Orthopedic Surg, Research
1975 M.D.s, Orthopedic Surg, Other
1975 M.D.s, Otolaryngolgy, Administration
1975 M.D.s, Otolaryngolgy, Teaching
1975 M.D.s, Otolaryngolgy, Research
1975 M.D.s, Otolaryngolgy, Other
1975 M.D.s, Plastic Surg, Administration
1975 M.D.s, Plastic Surg, Teaching
1975 M.D.s, Plastic Surg, Research
1975 M.D.s, Plastic Surg, Other
1975 M.D.s, Colon/Rectal Srg, Administratn
1975 M.D.s, Colon/Rectal Srg, Teaching
1975 M.D.s, Colon/Rectal Srg, Research
1975 M.D.s, Colon/Rectal Srg, Other
1975 M.D.s, Thoracic Surg, Administration
1975 M.D.s, Thoracic Surg, Teaching
1975 M.D.s, Thoracic Surg, Research
1975 M.D.s, Thoracic Surg, Other
1975 M.D.s, Urology, Administration
1975 M.D.s, Urology, Teaching
1975 M.D.s, Urology, Research
1975 M.D.s, Urology, Other
1975 M.D.s, Aerospace Med, Administration
1975 M.D.s, Aerospace Med, Teaching
1975 M.D.s, Aerospace Med, Research
1975 M.D.s, Aerospace Med, Other
1975 M.D.s, Anesthesiolgy, Administration
1975 M.D.s, Anesthesiolgy, Teaching
1975 M.D.s, Anesthesiolgy, Research
1975 M.D.s, Anesthesiolgy, Other
1975 M.D.s, Child Psych, Administration
1975 M.D.s, Child Psych, Teaching
1975 M.D.s, Child Psych, Research
1975 M.D.s, Child Psych, Other
1975 M.D.s, Diag Radiolgy, Administration
1975 M.D.s, Diag Radiolgy, Teaching
1975 M.D.s, Diag Radiolgy, Research
1975 M.D.s, Diag Radiolgy, Other
1975 M.D.s, Forensic Path, Administration
1975 M.D.s, Forensic Path, Teaching
1975 M.D.s, Forensic Path, Research
1975 M.D.s, Forensic Path, Other
1975 M.D.s, Neurology, Administration
1975 M.D.s, Neurology, Teaching
1975 M.D.s, Neurology, Research
1975 M.D.s, Neurology, Other
1975 M.D.s, Occupat Med, Administration
1975 M.D.s, Occupat Med, Teaching
1975 M.D.s, Occupat Med, Research

1975 M.D.s, Occupat Med, Other
1975 M.D.s, Psychiatry, Administration
1975 M.D.s, Psychiatry, Teaching
1975 M.D.s, Psychiatry, Research
1975 M.D.s, Psychiatry, Other
1975 M.D.s, Pathology, Administration
1975 M.D.s, Pathology, Teaching
1975 M.D.s, Pathology, Research
1975 M.D.s, Pathology, Other
1975 M.D.s, Phys Med/Rehab, Administration
1975 M.D.s, Phys Med/Rehab, Teaching
1975 M.D.s, Phys Med/Rehab, Research
1975 M.D.s, Phys Med/Rehab, Other
1975 M.D.s, Gen Prev Med, Administration
1975 M.D.s, Gen Prev Med, Teaching
1975 M.D.s, Gen Prev Med, Research
1975 M.D.s, Gen Prev Med, Other
1975 M.D.s, Public Health, Administration
1975 M.D.s, Public Health, Teaching
1975 M.D.s, Public Health, Research
1975 M.D.s, Public Health, Other
1975 M.D.s, Radiology, Administration
1975 M.D.s, Radiology, Teaching
1975 M.D.s, Radiology, Research
1975 M.D.s, Radiology, Other
1975 M.D.s, Theraptc Rad, Administration
1975 M.D.s, Theraptc Rad, Teaching
1975 M.D.s, Theraptc Rad, Research
1975 M.D.s, Theraptc Rad, Other
1975 M.D.s, Other Specs, Administration
1975 M.D.s, Other Specs, Teaching
1975 M.D.s, Other Specs, Research
1975 M.D.s, Other Specs, Other
1975 M.D.s, Unspecified, Administration
1975 M.D.s, Unspecified, Teaching
1975 M.D.s, Unspecified, Research
1975 M.D.s, Unspecified, Other

# APPENDIX E

## EXAMPLES OF TABLES AND GRAPHICS PRODUCED USING ARF

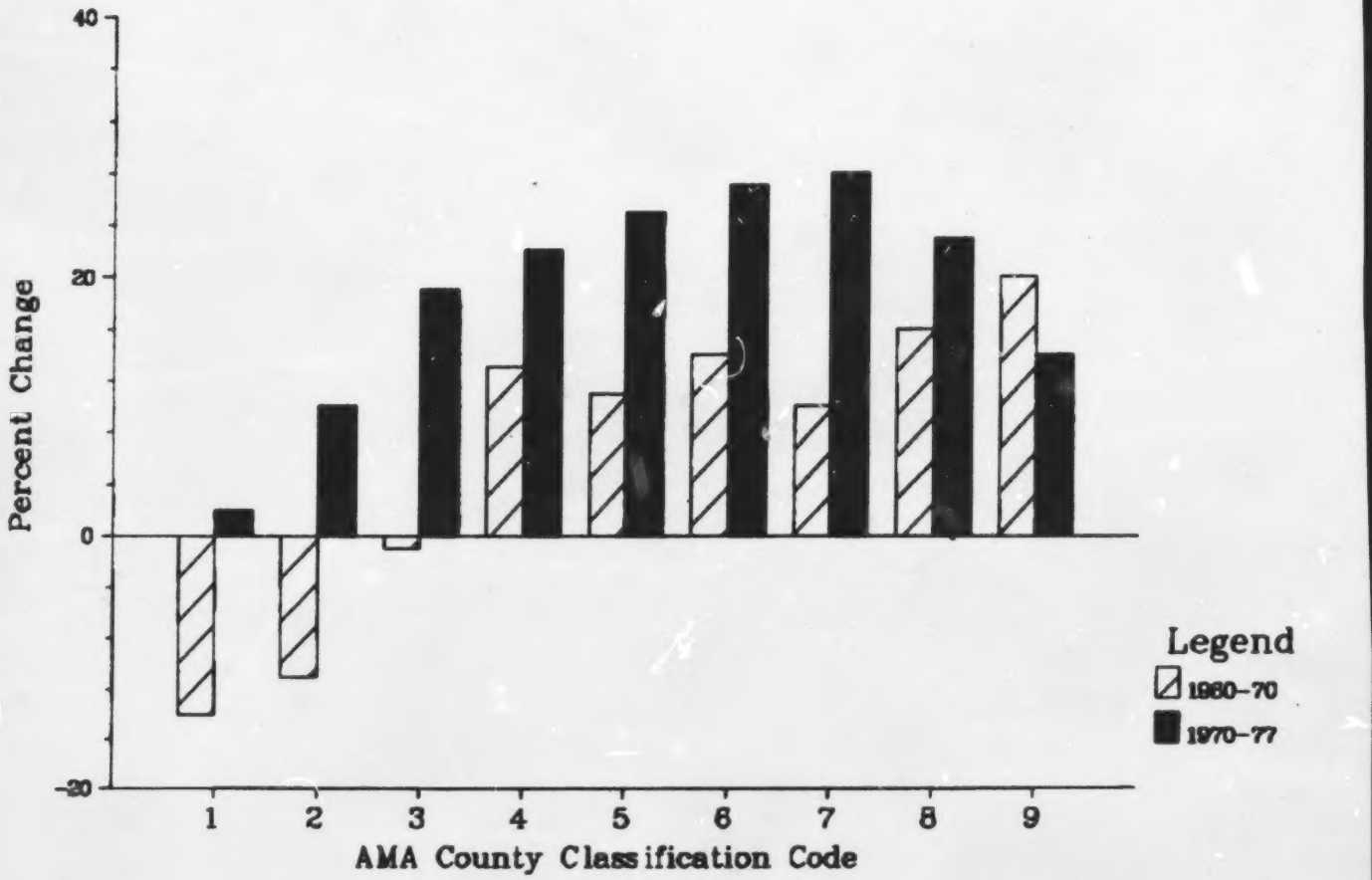
# DISTRIBUTION OF ACTIVE NON-FEDERAL DENTISTS PER 100,000 POPULATION, BY COUNTY: 1976



TREND IN PHYSICIAN DISTRIBUTION: 1960-1977

| CNTY CLSFCTN | 1960 M.D.S. | 1970 M.D.S. | 1977 M.D.S. | (RATIO MDS/100000 POP) 1960 | 1970 | 1977 | (% CHNG MDS/POP ) 1960-70 | 1970-77 |
|---|---|---|---|---|---|---|---|---|
| 9 | 39,551 | 52,353 | 58,066 | 181 | 218 | 248 | 20 | 14 |
| 8 | 75,673 | 107,819 | 140,099 | 147 | 171 | 210 | 16 | 23 |
| 7 | 26,399 | 34,601 | 46,816 | 125 | 137 | 175 | 10 | 28 |
| 6 | 34,957 | 46,220 | 64,611 | 108 | 123 | 156 | 14 | 27 |
| 5 | 3,562 | 4,425 | 6,005 | 100 | 111 | 139 | 11 | 25 |
| 4 | 11,362 | 13,608 | 18,517 | 78 | 88 | 107 | 13 | 22 |
| 3 | 10,500 | 10,825 | 13,962 | 70 | 69 | 82 | - 1 | 19 |
| 2 | 7,977 | 7,141 | 8,415 | 57 | 51 | 56 | - 11 | 10 |
| 1 | 2,338 | 1,862 | 2,065 | 50 | 43 | 44 | - 14 | 2 |
| U.S. TOTALS | 212,319 | 278,855 | 358,556 | 119 | 137 | 166 | 15 | 21 |

*PERCENT CHANGE IN M.D.'s PER 100,000 POPULATION RATIOS ACCORDING TO AMA DEMOGRAPHIC COUNTY CLASSIFICATION: 1960–70 AND 1970–77*



AREA RESOURCE FILE TABULATION OF COUNTIES: RANKED BY RATIO
OF 1978 ACTIVE NON-FEDERAL PHYSICIANS (M.D.'S) PER 100,000 POPULATION

| STATE NAME | COUNTY NAME | 1978 POP (IN 100'S) | 1978 MD'S | RATIO MD'S/POP | COUNTY RANKING |
|---|---|---|---|---|---|
| WISCONSIN | DANE | 3,188 | 1,287 | 403.7 | 3,056 |
| MARYLAND | MONTGOMERY | 5,750 | 2,349 | 408.5 | 3,057 |
| GEORGIA | FULTON | 5,596 | 2,299 | 410.8 | 3,058 |
| VERMONT | CHITTENDEN | 1,119 | 479 | 428.1 | 3,059 |
| GEORGIA | RICHMOND | 1,634 | 750 | 459.0 | 3,060 |
| KENTUCKY | FAYETTE | 1,907 | 895 | 469.3 | 3,061 |
| MINNESOTA | OLMSTED | 920 | 1,372 | 491.3 | 3,062 |
| DIST OF COLUMBIA | THE DISTRICT | 6,710 | 3,322 | 495.1 | 3,063 |
| MARYLAND | BALTIMORE CITY | 7,919 | 4,201 | 530.5 | 3,064 |
| COLORADO | DENVER | 4,746 | 2,678 | 564.3 | 3,065 |
| PENNSYLVANIA | MONTOUR | 166 | 262 | 578.3 | 3,066 |
| WEST VIRGINIA | MONONGALIA | 682 | 399 | 585.0 | 3,067 |
| FLORIDA | ALACHUA | 1,308 | 792 | 605.5 | 3,068 |
| MISSOURI | ST LOUIS CITY | 5,845 | 3,091 | 612.7 | 3,069 |
| CALIFORNIA | SAN FRANCISCO | 6,493 | 3,998 | 615.7 | 3,070 |
| MICHIGAN | WASHTENAW | 2,536 | 1,595 | 628.9 | 3,071 |
| NEW HAMPSHIRE | GRAFTON | 614 | 401 | 653.1 | 3,072 |
| MASSACHUSETTS | SUFFOLK | 6,826 | 4,657 | 682.2 | 3,073 |
| MISSOURI | BOONE | 901 | 656 | 728.1 | 3,074 |
| VIRGINIA | ALBEMARLE | 890 | 724 | 813.5 | 3,075 |
| NORTH CAROLINA | DURHAM | 1,451 | 1,187 | 818.1 | 3,076 |
| NEW YORK | NEW YORK | 13,537 | 11,646 | 860.3 | 3,077 |

TABLE3

ACTIVE DENTISTS PER 100,000 POPULATION BY REGION, DIVISION, AND STATE

| REGION, DIVISION, AND STATE | TOTAL | STANDARD METROPOLITAN COUNTIES | | | NON-METROPOLITAN COUNTIES | | |
|---|---|---|---|---|---|---|---|
| | | TOTAL | ONE MILLION + | UNDER 1,000,000 | TOTAL | 50,000 10,000 | UNDER 10,000 |
| UNITED STATES | 53.7 | 59.8 | 65.1 | 53.4 | 37.1 | 43.7 | 30.6 |
| NORTHEAST | 64.2 | 67.7 | 73.8 | 57.9 | 44.7 | 45.9 | 41.9 |
| NEW ENGLAND | 64.5 | 68.3 | 78.3 | 63.2 | 49.3 | 48.9 | 50.2 |
| CONNECTICUT | 70.4 | 72.6 | 0.0 | 72.6 | 38.4 | 38.4 | 0.0 |
| MAINE | 44.8 | 61.2 | 0.0 | 61.2 | 38.5 | 39.4 | 37.2 |
| MASSACHUSETTS | 69.0 | 68.7 | 78.3 | 54.5 | 76.9 | 67.9 | 80.5 |
| NEW HAMPSHIRE | 53.5 | 60.8 | 0.0 | 60.8 | 50.7 | 50.0 | 55.1 |
| RHODE ISLAND | 54.6 | 54.5 | 0.0 | 54.5 | 54.9 | 54.9 | 0.0 |
| VERMONT | 55.2 | 0.0 | 0.0 | 0.0 | 55.2 | 63.2 | 45.6 |
| MIDDLE ATLANTIC | 64.1 | 67.4 | 73.1 | 54.3 | 42.4 | 44.4 | 37.4 |
| NEW JERSEY | 64.3 | 65.9 | 72.5 | 57.0 | 47.2 | 48.0 | 45.7 |
| NEW YORK | 71.1 | 74.5 | 79.4 | 56.3 | 45.2 | 47.6 | 39.1 |
| PENNSYLVANIA | 53.3 | 56.9 | 60.7 | 50.3 | 38.6 | 40.7 | [illegible].4 |
| NORTH CENTRAL | 50.6 | 55.4 | 59.3 | 49.7 | 39.6 | 45.9 | 34.3 |
| E. NO. CENTRAL | 50.3 | 54.1 | 58.5 | 47.7 | 37.6 | 41.5 | 33.1 |
| ILLINOIS | 53.3 | 57.4 | 59.6 | 46.5 | 35.7 | 41.7 | 30.3 |
| INDIANA | 41.5 | 45.8 | 56.3 | 40.7 | 32.4 | 37.8 | 26.1 |
| MICHIGAN | 52.0 | 54.3 | 54.1 | 54.6 | 41.7 | 51.5 | 35.1 |
| OHIO | 47.2 | 50.9 | 58.2 | 44.1 | 32.5 | 35.3 | 24.3 |
| WISCONSIN | 56.7 | 63.4 | 68.4 | 58.0 | 46.6 | 49.1 | 44.4 |
| W. NO. CENTRAL | 51.3 | 60.0 | 62.4 | 56.6 | 42.0 | 53.0 | 35.4 |
| IOWA | 48.0 | 50.9 | 0.0 | 50.9 | 46.4 | 64.1 | 37.3 |
| KANSAS | 46.0 | 53.1 | 64.9 | 45.2 | 39.9 | 46.2 | 32.6 |
| MINNESOTA | 60.3 | 67.9 | 68.9 | 64.3 | 46.5 | 54.2 | 32.3 |
| MISSOURI | 47.5 | 56.0 | 57.0 | 49.0 | 32.8 | 45.7 | 26.9 |
| NEBRASKA | 59.3 | 73.9 | 0.0 | 73.9 | 47.6 | 55.3 | 43.5 |
| NORTH DAKOTA | 47.8 | 63.3 | 0.0 | 63.3 | 43.1 | 54.9 | 35.3 |
| SOUTH DAKOTA | 41.4 | 48.5 | 0.0 | 48.5 | 40.2 | 54.4 | 32.4 |

AREA RESOURCE FILE TABULATION BY HEALTH SERVICE AREA(HSA)
FOR 1978 STANDARD I HOSPITAL BEDS/1000 POPULATION

| STATE NAME | A001 | A002 | A003 | A004 | A005 | A006 | A007 | A008 | A009 | A010 | A011 | A012 | A013 | A014 | A015 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALABAMA | 5.0 | 3.9 | 6.0 | 4.5 | 4.4 | 4.4 | | | | | | | | | |
| ALASKA | 2.8 | | | | | | | | | | | | | | |
| ARIZONA | 3.9 | 4.0 | 2.1 | | 2.6 | | | | | | | | | | |
| ARKANSAS | 5.1 | 3.7 | 5.6 | 4.3 | | | | | | | | | | | |
| CALIFORNIA | 3.7 | 2.6 | 2.6 | 4.7 | 3.1 | 3.5 | 3.0 | 3.8 | 3.0 | 3.4 | 4.7 | 3.6 | 3.8 | 3.9 | |
| COLORADO | 4.3 | 3.8 | 3.7 | | | | | | | | | | | | |
| CONNECTICUT | 3.7 | 3.9 | 2.6 | 3.8 | 3.0 | | | | | | | | | | |
| DELAWARE | 3.7 | | | | | | | | | | | | | | |
| DIST. OF COLUMBIA | 7.3 | | | | | | | | | | | | | | |
| FLORIDA | 4.1 | 4.5 | 4.9 | 4.9 | 4.6 | 5.6 | 3.8 | 5.2 | 5.9 | | | | | | |
| GEORGIA | | 4.5 | 4.5 | | | 4.7 | 5.5 | | | | | | | | |
| HAWAII | 2.5 | | | | | | | | | | | | | | |
| IDAHO | 3.2 | | | | | | | | | | | | | | |
| ILLINOIS | 3.8 | 5.7 | 5.7 | 4.7 | 4.9 | | 5.2 | 3.9 | 3.5 | | | | | | |
| INDIANA | 4.2 | 4.5 | 4.6 | | | | | | | | | | | | |
| KANSAS | 6.7 | 4.3 | 6.1 | | | | | | | | | | | | |
| KENTUCKY | 4.8 | 3.7 | | | | | | | | | | | | | |
| LOUISIANA | 4.7 | 4.1 | 4.8 | | | | | | | | | | | | |
| MAINE | 4.2 | | | | | | | | | | | | | | |
| MARYLAND | 3.9 | 2.2 | 1.9 | 4.1 | 3.4 | | | | | | | | | | |
| MASSACHUSETTS | 4.5 | 4.9 | 4.8 | 6.6 | 3.8 | | | | | | | | | | |
| MICHIGAN | 4.4 | 3.8 | 4.3 | 3.8 | 4.6 | 4.1 | 5.1 | 4.7 | | | | | | | |
| MINNESOTA | | | | 3.9 | 5.3 | 4.5 | 7.2 | | | | | | | | |
| MISSISSIPPI | 4.7 | | | | | | | | | | | | | | |
| MISSOURI | | 5.3 | | 4.7 | 4.8 | | | | | | | | | | |
| MONTANA | 4.5 | | | | | | | | | | | | | | |
| NEBRASKA | 4.8 | 4.5 | | | | | | | | | | | | | |
| NEVADA | 4.0 | 3.9 | | | | | | | | | | | | | |
| NEW HAMPSHIRE | 3.8 | | | | | | | | | | | | | | |
| NEW JERSEY | 3.6 | 5.3 | 4.1 | 3.4 | 3.6 | | | | | | | | | | |
| NEW MEXICO | 3.8 | | | | | | | | | | | | | | |
| NEW YORK | 4.8 | 3.9 | 3.5 | | 4.5 | 3.8 | 5.2 | 3.2 | | | | | | | |
| NORTH CAROLINA | 4.3 | 4.0 | 4.2 | 5.6 | 3.2 | 3.3 | | | | | | | | | |
| NORTH DAKOTA | 6.1 | | | | | | | | | | | | | | |
| OHIO | | 4.0 | 4.1 | 5.0 | 4.6 | 4.6 | 4.4 | 4.7 | 5.4 | 5.2 | | | | | |
| OKLAHOMA | 4.6 | | | | | | | | | | | | | | |
| OREGON | 4.0 | 3.4 | 3.8 | | | | | | | | | | | | |
| PENNSYLVANIA | 4.8 | 3.9 | 4.7 | 3.9 | 4.8 | 5.0 | 5.2 | | 5.0 | | | | | | |
| RHODE ISLAND | 3.8 | | | | | | | | | | | | | | |
| SOUTH CAROLINA | 4.1 | 3.7 | 3.4 | 3.7 | | | | | | | | | | | |
| SOUTH DAKOTA | 5.2 | | | | | | | | | | | | | | |
| TENNESSEE | | 5.3 | | 5.2 | 4.3 | 6.5 | | | | | | | | | |
| TEXAS | 5.4 | 5.7 | 4.4 | 5.8 | 4.5 | 3.6 | 4.8 | 3.6 | 4.1 | 5.2 | 5.3 | 4.3 | | | |
| UTAH | 3.0 | | | | | | | | | | | | | | |
| VERMONT | 4.8 | | | | | | | | | | | | | | |
| VIRGINIA | 4.4 | 2.6 | 4.6 | 5.2 | 3.4 | | | | | | | | | | |
| WASHINGTON | 3.1 | 2.6 | 3.2 | 4.4 | | | | | | | | | | | |
| WEST VIRGINIA | 5.4 | | | | | | | | | | | | | | |
| WISCONSIN | 4.5 | 4.7 | 4.6 | 4.7 | 5.3 | 4.6 | | | | | | | | | |
| WYOMING | 3.8 | | | | | | | | | | | | | | |
| INTERSTATE AREAS | | 4.5 | 4.7 | 4.6 | 5.5 | 6.2 | 4.9 | 4.4 | 5.4 | 5.0 | 5.4 | 5.0 | 5.9 | 4.7 | 4.3 |

APPENDIX F

DATA TO BE ADDED TO ARF

213

A. 1978 Mortality Data

1. Total deaths
2. Total deaths by cause
3. Total infant deaths by race, sex, and age
4. Total deaths by race and sex
5. Total deaths by age

B. 1978 Natality Data

1. Total births
2. Total births by race and sex

C. 1979 AHA Hospital Data

1. Number of hospitals
2. Number of beds
3. Short-term general hospital facilities
4. Short-term general hospitals by number of services
5. Total hospital expenditures
6. Short-term general hospital utilization
7. Short-term general hospital inpatient days
8. Short-term general hospital utilization visits
9. Number of hospital personnel by category
10. Community hospital statistics

D. 1979 AOHA Hospital Data

1. Number of osteopathic hospitals
2. Number of osteopathic hospital beds
3. Number of osteopathic hospital inpatient days
4. Number of osteopathic hospital outpatient visits

E. 1980 AFDC Recipients

F. 1979 and 1980 Prevailing Charges Screen Data for General Practitioners and Specialists

G. 1978 Master Facilities Inventory Nursing Home Data

H. 1979 AMA Physician (M.D.) Data

I. 1978 Primary Care Doctor of Osteopathy Data

J. 1979 Veterinarian Data

*U.S. GOVERNMENT PRINTING OFFICE: 1981-0-727-927/1738